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ABSTRACT

Many learning opportunities in subjects not widely available to students a generation ago have swelled curriculum offerings, and, in an effort to enrich its programs, larger school districts have been prompted to move toward an "extended school year" as a solution. This document reports the results of a study made to ascertain if the school year has, in actuality, been lengthened in such districts. Information concerning the length of the school day (including lunch periods) was gathered from the 575 largest school systems. Analysis of the data on a system-by-system basis revealed that the median school day in systems enrolling 12,000 or more students was shorter in 1970-71 than it was in 1964-65. Survey results are provided in tabular form according to school district enrollment size and by grade level. (Author/MLF)

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THE SCHOOL DAY FOR TEACHERS AND PUPILS 1970-71

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THE SCHOOL DAY FOR TEACHERS AND PUPILS, 1970-71

Faced with a shortage of teachers and classroom space a generation ago, many school systems found it necessary to operate a reduced schedule or "double sessions" for pupils in some or all of their schools. The problem this decade seems not so much a shortage of teachers or of classrooms, although repeated bond and tax referendum defeats may increase the problem, but a concern over how to schedule learning opportunities in subjects which were not widely available to pupils a generation ago. Some of these subjects are in new fields, such as aerospace, Black history, and urban studies. Others are subjects now being taught on lower grade levels, e.g. foreign languages, industrial arts, calculus. Also, there are the many intensive compensatory programs made possible through funds granted under the federal Elementary and Secondary Education Act.

In view of the above considerations and recent articles in professional literature urging an "extended school day," has the school day really been lengthened in the larger school systems? In order to respond, even in a limited way, to this question from administrators and teachers organizations, the Educational Research Service in January 1971 requested information (question reproduced on page 38) from the 575 largest school systems on the length of the school day and lunch periods for both teachers and pupils. Usable replies were received from 310 school systems, as follows:

Enrollment stratum	Ques. sent	Replies received
1 - 100,000 or more pupils	27	20(74.1%)
2 - 50,000-99,999 pupils	56	45(80.4%)
3 - 25,000-49,999 pupils	109	61(56.0%)
4 - 12,000-24,999 pupils	383	184(48.0%)
Totals	575	310(53.9%)

Additionally, several dozen replies had to be omitted from this Circular for one reason or another--either the respondent reported only instructional time allotments specified by the local or state board of education, or the reported data showed a longer school day for elementary pupils than for elementary teachers. The latter situation is understandable in a totally departmentalized structure, such as the middle, junior, senior, or vocational high school, or in a kindergarten operating on double sessions where two teachers share the school day--with some overlapping time when both teachers are on duty.

Terms and methods used. The summary tables and discussion in the following sections are based on the system-by-system replies beginning on page 6. The reader is cautioned that each summary table is based on less than the total number of replies because of omissions of data by the respondents, differences in grade organization patterns, and because some school systems operate only elementary or secondary schools.

The reported length of school day for both teachers and pupils is the interval between the time they must be in school in the morning and the time they are free to leave in the afternoon. It includes all recesses, study halls, and lunches for pupils, and lunches and preparation periods for teachers. The reported figures do not include time before or after school for such activities as clubs, music groups, special enrichment courses, teacher inservice workshops, faculty meetings, or duties for which teachers receive salary supplements.

Respondents were asked to report the prevailing practice in the school system since it is recognized that there may be some variation between schools in a system. Where wide variations were reported, however, these have been noted in the school system's data in the system-by-system table and omitted from the summary table calculations.

Length of school day for TEACHERS. Table A, on page 2, reports the median length of time teachers were required to be at school, by grade level, on the typical school day during the 1970-71 school year. The table shows that the elementary teacher's median school day was shorter than the secondary teacher's, but this is deceptive. About 13 percent of the responding school

systems scheduled a slightly longer day for elementary teachers than for secondary teachers, and in more than half of the responding systems all teachers--elementary and secondary--had the same length of working day.

A glance at Table A shows little difference in median length of the teacher's day from level to level or between enrollment stratums. The range is only one-half hour--from a median of seven hours in junior high to seven and one-half hours in middle schools. Both of these medians fall in Stratum 1.

It should be noted that only a fraction of the responding systems reported the school day for middle schools and vocational schools, making the medians for these levels less reliable than the figures for other levels. Tabulations on the length of the middle school teachers' day as compared with other grade levels shows only a few school systems where the middle school teachers' day was actually shorter than the elementary teachers'. Also, about an equal number of systems required a longer day for vocational teachers as required a shorter day when compared to the length of the nonvocational secondary teachers' day.

Length of school day for PUPILS. In Table B, which shows the median school day in 1970-71 for pupils at the various grade levels, separate tabulations have been made for each grade through grade 6, since the hours reported frequently varied among the elementary grades. In general, the median pupil's day increases progressively with each higher grade level, although there are some deviations for grades 7 and 8 and vocational high school. These deviations can probably be attributed in some measure to the small number of responding school systems which reported separately for grades 7 and 8 and for vocational high school.

The widest variation in length of school day reported was, of course, for kindergarten, since some school systems apparently operate full-day kindergartens. Tabulated below are the types of kindergarten schedules in the 250 systems which reported the length of day for kindergarten pupils:

Double sessions:	
Same length AM and PM	179
Different lengths AM and PM	42
Full-day (including lunch)	20
One session (AM or PM)	9

Additionally, five systems reported they operate kindergartens but did not specify the kindergarten pupils' schedule, and one of the systems tabulated with the full-day schedules also operated double sessions in 1970-71.

In the case of double sessions of differing lengths, generally the morning session was longer. Although none of the respondents so stated, it is known that kindergarten pupils are often rotated between morning and afternoon sessions. It is possible that in some cases pupils who need more intensive preparation for first grade are assigned to longer kindergarten sessions.

Table A

MEDIAN LENGTH OF SCHOOL DAY FOR TEACHERS IN 310 SCHOOL SYSTEMS, 1970-71

Grade level	Stratum 1	Stratum 2	Stratum 3	Stratum 4	Stratums 1-4
Kindergarten	7 hrs., 2 min.	7 hrs., 1 min.	7 hrs., 10 min.	7 hrs., 6 min.	7 hrs., 6 min.
Primary (1-3)	7 hrs., 4 min.	7 hrs., 5 min.	7 hrs., 16 min.	7 hrs., 12 min.	7 hrs., 11 min.
Intermediate (4-6)	7 hrs., 4 min.	7 hrs., 7 min.	7 hrs., 16 min.	7 hrs., 13 min.	7 hrs., 12 min.
Middle (5-8)	7 hrs., 30 min.	7 hrs., 8 min.	7 hrs., 15 min.	7 hrs., 10 min.	7 hrs., 10 min.
Junior high	7 hrs.	7 hrs., 17 min.	7 hrs., 23 min.	7 hrs., 16 min.	7 hrs., 16 min.
Senior high	7 hrs., 8 min.	7 hrs., 15 min.	7 hrs., 23 min.	7 hrs., 17 min.	7 hrs., 17 min.
Vocational	7 hrs., 8 min.	7 hrs., 13 min.	7 hrs., 16 min.	7 hrs., 3 min.	7 hrs., 8 min.

Table B

MEDIAN LENGTH OF SCHOOL DAY FOR PUPILS, INCLUDING LUNCH AND RECESS, IN 310 SCHOOL SYSTEMS, 1970-71

Grade level	Stratum 1	Stratum 2	Stratum 3	Stratum 4	Stratums 1-4
Kindergarten[a/]	2 hrs., 56 min.	2 hrs., 45 min.	2 hrs., 42 min.	2 hrs., 36 min.	2 hrs., 39 min.
Grade 1	6 hrs., 8 min.	6 hrs., 3 min.	6 hrs., 3 min.	6 hrs., 1 min.	6 hrs., 2 min.
Grade 2	6 hrs., 9 min.	6 hrs., 4 min.	6 hrs., 6 min.	6 hrs., 3 min.	6 hrs., 4 min.
Grade 3	6 hrs., 13 min.	6 hrs., 5 min.	6 hrs., 17 min.	6 hrs., 8 min.	6 hrs., 8 min.
Grade 4	6 hrs., 15 min.	6 hrs., 24 min.	6 hrs., 25 min.	6 hrs., 19 min.	6 hrs., 22 min.
Grade 5	6 hrs., 15 min.	6 hrs., 24 min.	6 hrs., 25 min.	6 hrs., 21 min.	6 hrs., 23 min.
Grade 6	6 hrs., 20 min.	6 hrs., 24 min.	6 hrs., 25 min.	6 hrs., 23 min.	6 hrs., 23 min.
Grades 7 and 8[b/]	6 hrs., 30 min.	6 hrs., 38 min.	6 hrs., 30 min.	6 hrs., 40 min.	6 hrs., 35 min.
Middle school	6 hrs., 30 min.	6 hrs., 30 min.	6 hrs., 30 min.	6 hrs., 25 min.	6 hrs., 30 min.
Junior high	6 hrs., 34 min.	6 hrs., 32 min.	6 hrs., 32 min.	6 hrs., 33 min.	6 hrs., 33 min.
Senior high	6 hrs., 35 min.	6 hrs., 34 min.	6 hrs., 35 min.	6 hrs., 35 min.	6 hrs., 34 min.
Vocational high	6 hrs., 41 min.	6 hrs., 45 min.	6 hrs., 33 min.	6 hrs., 28 min.	6 hrs., 35 min.

a/ When double sessions of differing lengths were reported for kindergarten, the lengths of the sessions were averaged and the resulting figures used in calculation of median.

b/ In school systems where grades 7 and 8 are not included in the middle or junior high school.

Only four systems reported double or split sessions above the kindergarten level, and all of these were on the secondary level. Since respondents were requested to report prevailing practice, it may well be that there were additional systems with split or double sessions, this being the exception rather than the rule.

Twelve systems, noted in footnotes b/ and c/ to the system-by-system table, reported that vocational high school students spent only part of their school day at the vocational high school; time was allowed between sessions for lunch and travel to a regular high school. Although no system reported the practice, it is possible that vocational students on half-day schedules participate in a work-study program.

The minimum length of school day for pupils, is, of course, specified in state legislation or state board regulations in some states. The table beginning on page 39 reports the latest information available on these requirements.

Length of lunch periods. The median length of lunch periods reported for teachers and pupils in 1970-71 is tabulated by enrollment stratum and grade level in Table C, on page 4.

As might be expected, the median lunch period for elementary teachers was shorter than that calculated for pupils. Only the middle school teachers had a longer median lunch period than their pupils, although this is theoretically possible in any departmentalized structure.

What Table C does not show is that in nearly 60 percent of the responding systems teachers had the same length lunch period as the students on all grade levels, and in nearly half of the 310 systems all teachers had the same length lunch period, regardless of grade level taught. A separate tabulation confirmed the fact that where teachers had a shorter lunch period than pupils, this was usually on the elementary level, and when the lunch period varies in length by grade level taught, elementary teachers usually had more time for lunch than secondary teachers. However, no attempt was made to determine whether teachers had a duty-free lunch period or supervised all or part of the pupils' lunch period.

Table C

MEDIAN LENGTH OF LUNCH PERIOD FOR TEACHERS AND PUPILS IN 310 SCHOOL SYSTEMS, 1970-71

Grade level	Lunch period for TEACHERS (in minutes)					Lunch period for PUPILS (in minutes)				
	Str.1	Str.2	Str.3	Str.4	Str.1-4	Str.1	Str.2	Str.3	Str.4	Str.1-4
Kindergarten[a/]	32	32	32	40	32	38	31	29	35	32
Primary (1-3)	32	31	31	32	32	32	39	40	47	44
Intermediate (4-6)	30	31	31	38	32	32	40	41	46	44
Middle (5-8 or 7-8)	35	32	30	32	39	32	40	31	32	32
Junior high	32	32	31	31	31	32	31	31	31	31
Senior high	30	31	31	31	31	35	31	31	31	31
Vocational high	31	31	31	31	31	32	31	31	31	31

a/ Median lengths of lunch periods for kindergarten pupils are based only on the figures reported by the 20 systems which operate full-day kindergartens.

Length of teachers' day compared with pupils' day. Using the figures on the length of school day for teachers and pupils in Columns 2 and 3 of the system-by-system table, ERS has calculated and reported in Column 4 the length of time teachers were on duty beyond (before + after) the pupil's day. In the case of the kindergarten teacher with double sessions, the reported difference in Column 4 was arrived at by adding the length of the two sessions for pupils to the teachers' lunch period and subtracting the total from the length of teachers' day.

In arriving at the additional teacher duty time at each grade level, no attempt was made to adjust for differing lengths of lunch period between teachers and pupils, for recess time for pupils, or for duty-free preparation periods for teachers, since these occur during the time teachers are required to be at the school.

Table D gives the medians calculated on the additional duty time for teachers, by grade level and enrollment group. Elementary teachers put in more hours of nonteaching duty time than secondary teachers due no doubt to the special supervision required for arriving and departing elementary pupils. The following tabulation shows, by grade level and stratum, the number of systems which reported that teachers had the same length day as pupils:

Grade level	Str. 1	Str. 2	Str. 3	Str. 4	Totals
K	3	3	4	19	29
1	2	3	1	14	20
2	2	3	1	15	21
3	2	3	1	16	22
4	2	4	1	19	26
5	2	4	1	19	26
6	2	3	1	18	24
7&8	1	...	1	4	6
Middle	...	...	1	4	5
Jr.	3	4	2	17	26
Sr.	4	5	4	25	38
Voc.	3	3	...	7	13

Changes in the median length of school day since 1964-65. Although this is the fourth study on the length of school day prepared by ERS in the past 30 years, the current report can be compared only to the 1964-65 report since the earlier reports used different grouping patterns. The 1964-65 and 1970-71 reports both group the systems by enrollment stratum, and they cover a comparable number of systems--326 in 1964-65 and 310 in 1970-71.

Tables E and F show that the median school day in school systems enrolling 12,000 or more pupils was shorter in 1970-71 for both teachers and pupils when compared to the 1964-65 data. To try to explain the shorter school day would only amount to speculation--improved instructional methods? elimination of study halls? shorter lunch periods? the modular schedule? trends

Table D

MEDIAN LENGTH OF TIME TEACHERS MUST BE ON DUTY BEYOND PUPILS' SCHOOL DAY, 310 SCHOOL SYSTEMS

Grade level	Stratum 1	Stratum 2	Stratum 3	Stratum 4	Stratums 1-4
Kindergarten[a/]	58 minutes	61 minutes	63 minutes	59 minutes	60 minutes
Grade 1	60 minutes	62 minutes	65 minutes	62 minutes	62 minutes
Grade 2	61 minutes	61 minutes	62 minutes	61 minutes	61 minutes
Grade 3	60 minutes	59 minutes	60 minutes	60 minutes	59 minutes
Grade 4	60 minutes	43 minutes	48 minutes	54 minutes	53 minutes
Grade 5	60 minutes	43 minutes	48 minutes	52 minutes	52 minutes
Grade 6	60 minutes	41 minutes	48 minutes	50 minutes	50 minutes
Grades 7 and 8	61 minutes	45 minutes	32 minutes	39 minutes	41 minutes
Middle school	43 minutes	31 minutes	31 minutes	31 minutes	32 minutes
Junior high	31 minutes	39 minutes	49 minutes	42 minutes	42 minutes
Senior high	29 minutes	32 minutes	43 minutes	41 minutes	36 minutes
Vocational high	29 minutes	30 minutes	31 minutes	31 minutes	30 minutes

a/ For kindergartens operating on double sessions, the difference between the pupil's and teacher's day was arrived at by adding the length of the two sessions for pupils to the teacher's lunch period and subtracting the total from the length of the teacher's day.

toward a shorter day in business and industry? state board action reducing required subjects and/or time allotments?

And what of the future of the school day? Will we see longer school days, but a four-day week as has been suggested for industries? Will the year-round school have any effect on the length of school day? Will the financial squeeze in education worsen to the point that double or split sessions are more prevalent? Will technological advances eventually mean that a pupil will spend some or all of his "school day" in independent study away from the school building?

Table E

SUMMARY: CHANGE IN MEDIAN LENGTH OF SCHOOL DAY FOR TEACHERS, 1964-65 TO 1970-71

Grade	1964-65	1970-71	Change
Elem.	7 h., 24 m.	7 h., 11 m.	-13 min.
Jr. high	7 h., 32 m.	7 h., 16 m.	-16 min.
Sr. high	7 h., 34 m.	7 h., 17 m.	-17 min.

Table F

SUMMARY: CHANGE IN MEDIAN LENGTH OF SCHOOL DAY FOR PUPILS, 1964-65 TO 1970-71

Grade	1964-65	1970-71	Change
Grade 1	6 h., 16 m.	6 h., 2 m.	-14 min.
Grade 2	6 h., 19 m.	6 h., 4 m.	-15 min.
Grade 3	6 h., 30 m.	6 h., 8 m.	-22 min.
Grade 4	6 h., 36 m.	6 h., 22 m.	-14 min.
Grade 5	6 h., 37 m.	6 h., 23 m.	-14 min.
Grade 6	6 h., 37 m.	6 h., 23 m.	-14 min.
Grades 7&8	6 h., 44 m.	6 h., 35 m.	- 9 min.
Jr. high	6 h., 47 m.	6 h., 33 m.	-14 min.
Sr. high	6 h., 49 m.	6 h., 34 m.	-15 min.

LENGTH OF SCHOOL DAY FOR TEACHERS AND PUPILS, 1970-71
310 LOCAL SCHOOL SYSTEMS

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 1--100,000 OR MORE ENROLLMENT (20 Systems)					
SAN DIEGO, CALIF.					
Kindergarten (double sessions)	7 hrs., 5 min.	3 hrs., 20 min.	...	30	...
Grades 1 and 2	7 hrs., 5 min.	4 hrs., 30 min.	2 hrs.,35 min.	30	30
Grades 3-6	7 hrs., 5 min.	4 hrs., 55 min.	2 hrs.,10 min.	30	30
Junior and senior high	7 hrs., 5 min.	No reply	...	30	No reply
WASHINGTON, D. C.					
Kindergarten (double sessions)	6 hrs., 30 min.	3 hrs.	30 min.	60	...
Grades 1-6	6 hrs., 30 min.	6 hrs.	30 min.	60	60
Junior and senior high	6 hrs., 30 min.	6 hrs.	30 min.	50	50
Vocational high	7 hrs.	6 hrs., 45 min.	15 min.	42	42
DADE COUNTY, FLA. (Miami)					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 30 min.	2 hrs.	30	...
Grades 1 and 2	7 hrs., 30 min.	5 hrs., 30 min.	2 hrs.	30	30
Grades 3-6, 7, or 8	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
Middle school	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
Junior and senior high	7 hrs., 30 min.	6 hrs., 45 min.	45 min.	30	30
Vocational high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
DUVAL COUNTY, FLA. (Jacksonville)					
Kindergarten	6 hrs., 45 min.	No reply	...	25	...
Grades 1-6	6 hrs., 45 min.	5 hrs., 30 min.	1 hr., 15 min.	25	25
Junior and senior high	6 hrs., 45 min.	6 hrs., 45 min.	None	25	25
Vocational high	6 hrs., 45 min.	6 hrs., 45 min.	None	25	25
HILLSBOROUGH COUNTY, FLA. (Tampa)					
Grades 1-6	7 hrs., 20 min.	6 hrs., 15 min.	1 hr., 5 min.	20-30	20-30
Junior and senior high	7 hrs., 20 min.	6 hrs., 50 min. a/	30 min.	20-30	30
Vocational high	7 hrs., 20 min.	6 hrs., 50 min.	30 min.	20-30	30
ATLANTA, GA., city schools					
Kindergarten (double sessions)	8 hrs.	3 hrs.	1 hr., 30 min.	30	...
Grade 1	8 hrs.	5 hrs., 30 min.	2 hrs.,30 min.	30	30
Grades 2-5, 6, or 7	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	30	30
Middle school	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	30	30
Junior and senior high	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	30	30
Vocational high	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	30	30
HAWAII--entire state					
Kindergarten (full-day)	7 hrs.	6 hrs.	1 hr.	30-45	30-45
Grades 1-6, 7, or 8	7 hrs.	6 hrs.	1 hr.	30-45	30-45
Middle school and junior high	7 hrs.	6 hrs., 15 min.	45 min.	30-45	30-45
Senior high	7 hrs.	6 hrs., 30 min.	30 min.	30-45	30-45
INDIANAPOLIS, IND.					
Kindergarten (double sessions)	7 hrs., 30 min.	3 hrs., 5 min. 2 hrs., 15 min.	1 hr., 40 min.	30	...
Grades 1-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	70
Grades 7 and 8	7 hrs., 30 min.	7 hrs.	30 min.	30	70
Senior high	7 hrs., 30 min.	7 hrs.	30 min.	30	40
Vocational high	7 hrs., 30 min.	7 hrs.	30 min.	30	40
NEW ORLEANS, LA.					
Kindergarten (double sessions)	6 hrs., 40 min.	2 hrs., 30 min.	1 hr.	40	...
Grades 1-5 or 1-6	6 hrs., 40 min.	6 hrs., 15 min.	25 min.	40	40
Middle school	6 hrs., 45 min.	6 hrs., 40 min.	5 min.	40	40
Junior and senior high	6 hrs., 45 min.	6 hrs., 40 min.	5 min.	30	30
Vocational high	6 hrs., 45 min.	6 hrs., 40 min.	5 min.	30	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 1 SCHOOL SYSTEMS (Continued)					
BALTIMORE, MD., city schools					
Kindergarten (double sessions)	6 hrs., 10 min.	2 hrs., 30 min.	10 min.	60	...
Grades 1-6	6 hrs., 10 min.	6 hrs.	10 min.	60	60
Junior high: modular program	6 hrs.	5 hrs., 50 min.	10 min.	25	25
Junior high: non-modular program	6 hrs., 25 min.	6 hrs., 15 min.	10 min.	50	50
Junior high: shift schools	Varies	Varies from 4 hrs., 10 min. to 6 hrs., 5 min , depending on electives	...	No reply	No reply
Senior high	5 hrs., 40 min.	5 hrs., 30 min.	10 min.	45	45
BALTIMORE COUNTY, MD., (Towson)--excluding Baltimore city schools					
Kindergarten (double sessions)	7 hrs.	3 hrs.	30 min.	30	...
Grades 1-6	7 hrs.	6 hrs., 30 min.	30 min.	30-40	30
Junior and senior high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
Vocational high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
PRINCE GEORGE'S COUNTY, MD. (Upper Marlboro)					
Kindergarten (double sessions)	7 hrs., 30 min.	3 hrs.	1 hr.	30	...
Grades 1-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
Junior and senior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	35	35
Vocational high	7 hrs., 30 min.	6 hrs., 30 min	1 hr.	35	35
DETROIT, MICH.					
Kindergarten (double sessions)	6 hrs., 30 min.	3 hrs., 15 min.	None	60	...
Grades 1-6 and 1-8	6 hrs., 30 min.	6 hrs., 30 min.	None	60	60
Junior high	6 hrs., 30 min.	6 hrs.	30 min.	60	30
Senior high	7 hrs., 15 min.	7 hrs., 15 min.	None	40	40
Vocational high	7 hrs., 15 min	7 hrs., 15 min.	None	40	40
NEW YORK, N.Y.					
Kindergarten (double sessions)	6 hrs., 20 min.	3 hrs. 2 hrs.	30 min.	50	...
Grades 1-5 or 1-6	6 hrs., 20 min.	6 hrs.	20 min.	50	60
Middle school	6 hrs., 20 min.	6 hrs.	20 min.	45	45
Junior high	6 hrs., 20 min.	6 hrs.	20 min.	45	45
Senior high	6 hrs., 20 min.	6 hrs.	20 min.	Varies	Varies
Vocational high	6 hrs., 20 min.	6 hrs.	20 min.	Varies	45
CLEVELAND, OHIO					
Kindergarten (double sessions)	6 hrs.	3 hrs. 2 hrs.	None	60	...
Grades 1-6	6 hrs.	6 hrs.	None	60	60
Junior and senior high	6 hrs.	6 hrs.	None	45	45
Vocational high	6 hrs.	6 hrs.	None	45	45
COLUMBUS, OHIO					
Kindergarten (double sessions)	7 hrs., 30 min.	3 hrs. 2 hrs., 30 min.	1 hr., 15 min.	45	...
Grades 1-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	45	75
Junior and senior high	7 hrs., 30 min.	6 hrs., 45 min.	45 min.	45	45
Vocational high	7 hrs., 30 min.	6 hrs., 45 min.	45 min.	45	45
MEMPHIS, TENN., city schools					
Kindergarten (full-day)	7 hrs.	6 hrs., 30 min.	30 min.	Varies	No reply
Grade 1	7 hrs.	6 hrs., 30 min.	30 min.	Varies	No reply
Grades 2-12	7 hrs.	No reply	...	Varies	No reply

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 1 SCHOOL SYSTEMS (Continued)					
DALLAS, TEXAS					
Kindergarten (full-day)	7 hrs., 45 min	6 hrs., 10 min.	1 hr., 35 min.	30	30
Grades 1-3	7 hrs., 45 min.	6 hrs., 10 min.	1 hr., 35 min.	30	30
Grades 4 and 5, or 4-6, 7, or 8	7 hrs., 45 min.	6 hrs., 40 min.	1 hr., 5 min.	30	30
Middle school	7 hrs., 40 min.	7 hrs.	40 min.	30	30
Junior and senior high	7 hrs., 40 min.	7 hrs.	40 min.	30	30
Vocational high	7 hrs., 40 min.	7 hrs.	40 min.	30	30
HOUSTON, TEXAS					
Kindergarten (double sessions)	7 hrs., 15 min.	3 hrs.	45 min.	30	...
Grades 1 and 2	7 hrs., 15 min.	5 hrs.	2 hrs.,15 min.	30	30
Grades 3-6	7 hrs., 15 min.	6 hrs.	1 hr., 15 min.	30	30
Junior and senior high	7 hrs., 15 min.	6 hrs., 30 min.	45 min.	30	30
Vocational high	7 hrs., 15 min.	6 hrs., 30 min.	45 min.	30	30
FAIRFAX COUNTY, VA. (Fairfax)					
Kindergarten (double sessions)	7 hrs., 30 min.	3 hrs.	1 hr.	30	...
Grades 1-6	7 hrs., 30 min.	6 hrs., 15 min.	1 hr., 15 min.	30	30
Intermediate school	7 hrs., 30 min.	6 hrs., 15 min.	1 hr., 15 min.	30	30
Senior high	7 hrs., 30 min.	7 hrs.	30 min.	30	45
STRATUM 2--50,000 TO 99,999 ENROLLMENT (45 Systems)					
BIRMINGHAM, ALA., city schools					
Grades 1 and 2	8 hrs.	6 hrs.	2 hrs.	30	30
Grades 3-8	8 hrs.	7 hrs.	1 hr.	30	30
Senior high	8 hrs.	7 hrs., 5 min.	55 min.	28	30
Vocational high	8 hrs.	7 hrs., 5 min.	55 min.	28	30
JEFFERSON COUNTY, ALA., excluding Birmingham city schools (Birmingham)					
All grade levels (1-12)	6 hrs.	6 hrs.	None	30	30
MOBILE COUNTY, ALA. (Mobile)					
All grade levels (1-12)	7 hrs.	6 hrs., 30 min.	30 min.	20-30	20-30
TUCSON, ARIZ.					
Grades 1-3	7 hrs.	5 hrs., 40 min.	1 hr., 20 min.	30	45
Grades 4-6	7 hrs.	6 hrs., 30 min.	30 min.	30	45
Junior high	7 hrs., 45 min.	6 hrs., 30 min.	1 hr., 15 min.	50	50
Senior high	7 hrs., 35 min.	7 hrs.	35 min.	30	30
FRESNO, CALIF.					
Kindergarten (double sessions)	4 hrs., 30 min.	3 hrs.	1 hr., 30 min.	...	...
Grades 1-3	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	60	60
Grades 4-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	60	60
Junior and senior high	7 hrs., 30 min.	6 hrs., 10 min.	1 hr., 20 min.	50	50
GARDEN GROVE, CALIF.					
Kindergarten (double sessions)	7 hrs.	3 hrs.	30 min.	30	...
Grades 1-3	7 hrs., 30 min.	4 hrs., 20 min.	3 hrs.,10 min.	30	30
Grades 4-6	7 hrs., 30 min.	5 hrs., 10 min.	2 hrs.,20 min.	30	30
Junior high	7 hrs.	6 hrs.	1 hr.	30	30
Senior high	7 hrs.	4 hrs., 20 min. (minimum)	2 hrs.,40 min.	30	30
OAKLAND, CALIF.					
Kindergarten (double sessions)	6 hrs., 45 min.	3 hrs.	15 min.	30	...
Grades 1-6	6 hrs., 45 min.	6 hrs., 25 min.	20 min.	30	45
Junior and senior high	7 hrs.	6 hrs., 30 min.	30 min.	30	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade level	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 2 SCHOOL SYSTEMS (Continued)					
SACRAMENTO, CALIF.					
Kindergarten (double sessions)	7 hrs., 5 min.	3 hrs., 20 min.	...	45	...
Grades 1-3	7 hrs., 5 min.	5 hrs., 20 min.	1 hr., 45 min.	45	45
Grades 4-6	7 hrs., 30 min.	6 hrs., 15 min.	1 hr., 15 min.	45	45
Junior high	7 hrs., 30 min.	6 hrs., 1 min.	1 hr., 29 min.	30	31
Senior high	7 hrs., 25 min.	5 hrs., 6 min.	2 hrs.,19 min.	38	31
SAN JUAN SCHOOL DISTRICT, CALIF. (Carmichael)					
Kindergarten (double sessions)	6 hrs., 45 min.	2 hrs., 30 min.	1 hr.	45	...
Grades 1 and 2	6 hrs., 45 min.	5 hrs., 25 min.	1 hr., 20 min.	45	30
Grade 3	6 hrs., 45 min.	5 hrs., 45 min.	1 hr.	45	30
Grades 4-6	7 hrs., 45 min.	6 hrs., 30 min.	1 hr., 15 min.	45	30
Grades 7 and 8	7 hrs., 30 min.	6 hrs., 45 min.	45 min.	45	30
Senior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	45	30
DENVER, COLO.					
Kindergarten (double sessions)	7 hrs., 15 min.	2 hrs., 30 min. 2 hrs., 35 min.	1 hr., 25 min.	45	...
Grades 1-6	7 hrs., 15 min.	6 hrs., 35 min.	40 min.	45	60
Junior and senior high	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	45	45
JEFFERSON COUNTY, COLO. (Lakewood)					
Kindergarten (double sessions)	8 hrs.	2 hrs., 30 min.	2 hrs.	30-60	...
Grades 1-6	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	30-60	30
Junior high	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	30-60	40
Senior high	8 hrs.	7 hrs.	1 hr.	30-60	40
Vocational high	8 hrs.	7 hrs.	1 hr.	30-60	40
BREVARD COUNTY, FLA. (Titusville)					
Kindergarten (double sessions)	6 hrs.	2 hrs., 30 min.	30 min.	30	...
Grades 1-5 or 1-6	7 hrs.	6 hrs., 30 min.	30 min.	30	30
Middle school	7 hrs.	6 hrs., 30 min.	30 min.	30	30
Junior and senior high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
ORANGE COUNTY, FLA. (Orlando)					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 30 min.	2 hrs.	30	...
Grades 1-12	7 hrs., 30 min.	5 hrs., 30 min.	2 hrs.	30	30
PALM BEACH COUNTY, FLA. (West Palm Beach)					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 30 min.	2 hrs.	30	...
Grades 1-3	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	30	30
Grades 4-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
Junior and senior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
Vocational high	7 hrs., 30 min.	3 hrs. b/	...	30	...
POLK COUNTY, FLA. (Bartow)					
Kindergarten (double sessions)	7 hrs., 10 min.	3 hrs.	40 min.	30	...
Grades 1-3	7 hrs., 10 min.	4 hrs., 30 min.	2 hrs.,40 min.	30	30
Grades 4-12	7 hrs., 10 min.	6 hrs., 30 min.	40 min.	30	30
Vocational high	7 hrs., 10 min.	6 hrs., 30 min.	40 min.	30	30
WICHITA, KANS.					
Kindergarten (double sessions)	7 hrs.	3 hrs.	None	60	...
Grades 1-6	7 hrs.	7 hrs.	None	60	60
Junior and senior high	7 hrs.	7 hrs.	None	30	30
Vocational high	7 hrs.	7 hrs.	None	30	30
JEFFERSON COUNTY, KY., excluding Louisville city schools (Louisville)					
All grade levels (1-12)	6 hrs., 30 min.	6 hrs., 30 min.	None	30	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 2 SCHOOL SYSTEMS (Continued)					
LOUISVILLE, KY., city schools					
Kindergarten (double sessions)	6 hrs., 30 min.	3 hrs.	None	30	...
Grade 1	6 hrs., 30 min.	5 hrs.	1 hr., 30 min.	30	30
Grades 2-6	6 hrs., 30 min.	6 hrs.	30 min.	30	30
Junior and senior high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
Vocational high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
CADDO PARISH, LA. (Shreveport)					
Kindergarten (double sessions)	7 hrs.	2 hrs., 45 min.	1 hr.	30	...
Grades 1-5 or 1-6	7 hrs.	6 hrs.	1 hr.	30	30
Middle school	7 hrs.	6 hrs.	1 hr.	30	30
Junior high	7 hrs.	6 hrs., 5 min.	55 min.	30	30
Senior high	7 hrs.	6 hrs., 10 min.	50 min.	30	30
EAST BATON ROUGE PARISH, LA. (Baton Rouge)					
Kindergarten (full-day)	6 hrs., 30 min.	6 hrs.	30 min.	30	30
Grades 1-6	6 hrs., 30 min.	6 hrs.	30 min.	30	30
Junior and senior high	7 hrs.	7 hrs.	None	30	30
JEFFERSON PARISH, LA. (Gretna)					
Kindergarten (full-day)	6 hrs., 5 min.	5 hrs.	1 hr., 5 min.	40	40
Grades 1-5	6 hrs., 5 min.	5 hrs.	1 hr., 5 min.	40	40
Middle school	6 hrs., 45 min.	6 hrs., 5 min.	40 min.	30	30
Senior high	No reply	No reply	...	No reply	No reply
ANNE ARUNDEL COUNTY, MD. (Annapolis)					
Kindergarten (double sessions)	7 hrs., 6 min.	3 hrs.	36 min.	30	...
Grades 1-6	7 hrs., 6 min.	5 hrs., 30 min.	1 hr., 36 min.	30	30
Junior and senior high	7 hrs., 6 min.	6 hrs.	1 hr., 6 min.	30	30
Vocational high	7 hrs., 6 min.	3 hrs. b/	...	30	...
MINNEAPOLIS, MINN.					
Kindergarten (double sessions)	7 hrs., 45 min.	3 hrs. 2 hrs., 45 min.	1 hr., 30 min.	30	...
Grades 1-6	7 hrs., 45 min.	5 hrs., 45 min.	2 hrs.	30	75
Junior and senior high	7 hrs., 45 min.	6 hrs., 40 min.	1 hr., 5 min.	30	30
Vocational high	7 hrs., 45 min.	6 hrs., 40 min.	1 hr., 5 min.	30	30
ST. PAUL, MINN.					
Kindergarten (double sessions)	7 hrs., 30 min.	3 hrs. 2 hrs., 30 min.	...	Varies	Varies
Grades 1-6	7 hrs., 30 min.	7 hrs.	30 min.	Varies	Varies
Junior and senior high	7 hrs.	6 hrs., 30 min.	30 min.	Varies	Varies
Vocational high	7 hrs.	6 hrs., 30 min.	30 min.	Varies	Varies
KANSAS CITY, MO.					
Kindergarten (double sessions)	7 hrs., 15 min.	3 hrs.	35 min.	40	...
Grades 1-6	7 hrs., 15 min.	6 hrs., 40 min.	35 min.	40	40
Junior and senior high	7 hrs., 15 min.	7 hrs.	15 min.	25	25
Vocational high	7 hrs., 15 min.	7 hrs.	15 min.	25	25
CLARK COUNTY, NEV. (Las Vegas)					
Kindergarten (double sessions)	7 hrs.	2 hrs.	2 hrs., 30 min.	30	...
Grades 1-12	7 hrs.	6 hrs.	1 hr.	30	30
Vocational high	7 hrs.	6 hrs.	1 hr.	30	30
ALBUQUERQUE, N. MEX.					
Grades 1 and 2	7 hrs., 30 min.	5 hrs.	2 hrs., 30 min.	30	60
Grades 3-5 or 3-6	7 hrs., 30 min.	5 hrs., 30 min.	2 hrs.	30	60
Middle school	7 hrs., 30 min.	5 hrs., 30 min.	2 hrs.	30	60
Junior and senior high	7 hrs., 30 min.	5 hrs., 30 min.	2 hrs.	30	60

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 2 SCHOOL SYSTEMS (Continued)					
BUFFALO, N. Y.					
Kindergarten (double sessions)	6 hrs., 50 min.	2 hrs., 40 min. 2 hrs., 15 min.	55 min.	60	...
Grades 1-3	6 hrs., 50 min.	6 hrs., 15 min.	35 min.	60	60
Grades 4-6 in elem. sch.	6 hrs., 50 min.	6 hrs., 20 min.	30 min.	60	60
Grades 7-8 in elem. sch.	6 hrs., 50 min.	6 hrs., 25 min.	25 min.	60	60
Middle school	6 hrs., 40 min.	6 hrs., 30 min.	10 min.	30-40	30-40
Junior and senior high	6 hrs., 40 min.	6 hrs., 30 min.	10 min.	30-40	30-40
Vocational high	6 hrs., 40 min.	6 hrs., 30 min.	10 min.	30-40	30-40
WINSTON-SALEM/FORSYTH COUNTY SCHOOL DISTRICT, N. C. (Winston-Salem)					
Kindergraten	7 hrs., 45 min.	4 hrs., 30 min.	3 hrs.,15 min.	30	No reply
Grades 1-6	7 hrs., 45 min.	6 hrs.	1 hr., 45 min.	30	No reply
Junior high	7 hrs., 45 min.	6 hrs., 30 min.	1 hrs.,15 min.	30	No reply
Senior high	7 hrs., 45 min.	6 hrs., 45 min.	1 hr.	30	No reply
AKRON, OHIO					
Kindergarten (double sessions)	7 hrs., 15 min.	2 hrs., 30 min.	1 hr., 45 min.	30	...
Grades 1-6	7 hrs., 15 min.	No reply	...	30	No reply
Junior high	7 hrs., 30 min.	6 hrs., 48 min.	42 min.	30	30
Senior high	7 hrs., 30 min.	7 hrs.	30 min.	30	45
CINCINNATI, OHIO					
Kindergarten (double sessions)	7 hrs.	2 hrs., 30 min.	1 hr.	60	...
Grades 1-6	7 hrs.	6 hrs., 30 min.	30 min.	60	60
Junior and senior high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
Vocational high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
DAYTON, OHIO					
Kindergarten (double sessions)	7 hrs., 15 min.	2 hrs., 45 min.	1 hr.	45	...
Grades 1-8	7 hrs., 15 min.	5 hrs., 30 min.	1 hr., 45 min.	30	60
Senior high	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	30	30
Vocational high	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	30	30
TOLEDO, OHIO					
Kindergarten (double sessions)	7 hrs.	3 hrs. 2 hrs., 15 min.	30 min.	75	...
Grades 1-8	7 hrs.	6 hrs., 45 min.	15 min.	75	90
Senior high	6 hrs., 30 min.	6 hrs., 30 min.	None	30	30
Vocational high	6 hrs., 30 min.	6 hrs., 30 min.	None	30	30
OKLAHOMA CITY, OKLA.					
Kindergarten (double sessions)	2 hrs., 30 min.	2 hrs., 30 min.	...	...	...
Grades 1-5 or 1-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	45	45
Middle school	8 hrs.	7 hrs.	1 hr.	55	55
Junior and senior high	8 hrs.	7 hrs.	1 hr.	55	55
TULSA, OKLA.					
Kindergarten (double sessions)	7 hrs.	2 hrs., 30 min.	1 hr., 15 min.	45	...
Grades 1-6	7 hrs.	6 hrs., 15 min.	45 min.	45	45
Junior and senior high	7 hrs., 35 min.	6 hrs., 45 min.	50 min.	30	30
Vocational high school	7 hrs., 35 min.	6 hrs., 45 min. c/	50 min.	30	30
PORTLAND, OREG.					
Kindergarten (double sessions)	7 hrs.	2 hrs., 30 min.	1 hr., 30 min.	30	...
Grades 1-3	7 hrs.	5 hrs., 30 min.	1 hr., 30 min.	30	30
Grades 4-5 or 4-8	7 hrs.	7 hrs., 30 min.	30 min.	30	30
Middle school	7 hrs.	6 hrs., 30 min.	30 min.	30	30
Senior high	7 hrs.	6 hrs., 30 min.	30 min.	30	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 2 SCHOOL SYSTEMS (Continued)					
CHARLESTON COUNTY, S. C. (Charleston)					
Kindergarten (one session)	7 hrs.	2 hrs., 10 min.	4 hrs., 20 min.	30	...
Grades 1-5, 6, or 7	7 hrs.	6 hrs., 30 min.	30 min.	30	50
Middle school	7 hrs.	6 hrs., 30 min.	30 min.	40	50
Senior high	7 hrs.	6 hrs., 30 min.	30 min.	50	50
GREENVILLE COUNTY, S. C. (Greenville)					
Kindergarten (double sessions)	7 hrs.	2 hrs., 30 min.	1 hr., 30 min.	30	...
Grades 1-7	7 hrs.	6 hrs.	1 hr.	30	30
Junior and senior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
METROPOLITAN SCHOOL SYSTEM, NASHVILLE, TENN.					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 30 min.	2 hrs.	30	...
Grades 1-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
Junior and senior high	7 hrs., 30 min.	7 hrs.	30 min.	30	30
Vocational high	7 hrs., 30 min.	7 hrs.	30 min.	30	30
AUSTIN, TEXAS					
Kindergarten (full-day)	7 hrs., 30 min.	6 hrs., 20 min.	1 hr., 10 min.	30	30
Grades 1 and 2	7 hrs., 30 min.	6 hrs., 20 min.	1 hr., 10 min.	30	30
Grades 3-6	7 hrs., 30 min.	7 hrs.	30 min.	30	30
Junior and senior high	8 hrs.	7 hrs.	1 hr.	30	30
EL PASO, TEXAS					
Kindergarten (double sessions)	7 hrs., 30 min.	3 hrs.	1 hr.	30	...
Grades 1-3	7 hrs., 30 min.	6 hrs., 15 min.	1 hr., 15 min.	30	45
Grades 4-5, 6, 7, or 8	7 hrs., 30 min.	7 hrs.	30 min.	30	45
Middle school	7 hrs., 30 min.	7 hrs.	30 min.	30	50
Junior and senior high	7 hrs., 30 min.	7 hrs.	30 min.	30	50
Vocational high	7 hrs.	7 hrs.	None	70	70
FORT WORTH, TEXAS					
Kindergarten (double sessions)	6 hrs., 20 min.	2 hrs., 40 min.	20 min.	40	...
Grades 1-3	7 hrs.	6 hrs.	1 hr.	40	40
Grades 4 and 5	7 hrs.	7 hrs.	None	40	40
Middle school	7 hrs., 20 min.	7 hrs.	20 min.	40	40
Senior high	7 hrs., 20 min.	7 hrs.	20 min.	40	40
SAN ANTONIO, TEXAS					
Kindergarten (full-day)	6 hrs.	6 hrs.	None	30	30
Grades 1-3	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	30	40
Grades 4-6	7 hrs., 30 min.	6 hrs., 15 min.	1 hr., 15 min.	30	40
Junior and senior high	7 hrs., 30 min.	7 hrs.	30 min.	30	30
Vocational high	7 hrs., 30 min.	7 hrs.	30 min.	30	30
NORFOLK, VA.					
Kindergarten	6 hrs., 45 min.	6 hrs.	45 min.	30	30
Grades 1-7	6 hrs., 45 min.	6 hrs.	45 min.	30	30
Junior high	6 hrs., 45 min.	6 hrs., 15 min.	30 min.	22	22
Senior high	6 hrs., 50 min.	6 hrs., 20 min.	30 min.	35	35
KANAWHA COUNTY, W. VA. (Charleston)					
Kindergarten (double sessions)	6 hrs., 50 min.	2 hrs., 30 min.	1 hr.	50	...
Grades 1-6	6 hrs., 50 min.	6 hrs., 20 min.	30 min.	50	50
Junior and senior high	7 hrs., 20 min.	7 hrs.	20 min.	50	50
Vocational high	7 hrs., 20 min.	7 hrs.	20 min.	50	50

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 3--25,000 TO 49,999 ENROLLMENT (61 Systems)					
HUNTSVILLE, ALA., city schools					
Kindergarten (one session)	7 hrs., 30 min.	4 hrs.	3 hrs.,30 min.	30	...
Grade 1	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	30	30
Grades 2-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
Junior and senior high	7 hrs., 30 min.	7 hrs.	30 min.	30	30
Vocational high	7 hrs., 30 min.	7 hrs.	30 min.	30	30
ANCHORAGE, ALASKA					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 30 min.	1 hr., 45 min.	45	...
Grades 1 and 2	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	45	45
Grades 3-6	hrs., 30 min.	6 hrs., 30 min.	1 hr.	45	45
Junior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
Senior high	7 hrs., 45 min.	6 hrs., 45 min.	1 hr.	30	30
PHOENIX, ARIZ.--Union High School System					
Senior high school (9-12)	8 hrs.	7 hrs.	1 hr.	55	55
SCOTTSDALE SCHOOL DISTRICT, ARIZ. (Phoenix)					
Kindergarten (double sessions)	7 hrs., 40 min.	2 hrs., 30 min.	2 hrs.,10 min.	30	...
Grades 1 and 2	7 hrs., 40 min.	5 hrs., 30 min.	2 hrs.,10 min.	30	60
Grade 3	7 hrs., 40 min.	6 hrs., 15 min.	1 hr., 25 min.	30	45
Grades 4-8	7 hrs., 40 min.	7 hrs.	40 min.	30	60
Senior high	7 hrs., 40 min.	7 hrs.	40 min.	30	60
LITTLE ROCK, ARK., city schools					
Grades 1-6	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	30	45
Junior and senior high	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	45	55
Vocational high	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	45	55
ANAHEIM, CALIF.--Union High School District					
Junior high	6 hrs., 45 min.	6 hrs., 15 min.	30 min.	30	30
Senior high	6 hrs., 45 min.	6 hrs., 20 min.	25 min.	30	30
COMPTON, CALIF.					
Kindergarten (double sessions)	7 hrs.	3 hrs.	20 min.	40	...
Grades 1-3	7 hrs.	5 hrs., 30 min.	1 hr., 30 min.	40	60
Grades 4-6	7 hrs.	6 hrs., 15 min.	45 min.	40	60
Junior and senior high	7 hrs.	6 hrs., 30 min.	30 min.	40	40
Vocational high	7 hrs.	6 hrs., 30 min.	30 min.	40	40
GLENDALE, CALIF.					
Kindergarten (double sessions)	7 hrs., 15 min.	2 hrs., 30 min.	1 hr., 45 min.	30	...
Grades 1 and 2	7 hrs., 15 min.	5 hrs., 10 min.	2 hrs., 5 min.	30	30
Grade 3	7 hrs., 15 min.	5 hrs., 50 min.	1 hr., 25 min.	30	30
Grades 4-6	7 hrs., 15 min.	6 hrs., 30 min.	45 min.	30	30
Junior and senior high	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	30	30
MONTEBELLO, CALIF.					
Kindergarten (double sessions)	7 hrs.	2 hrs., 30 min.	1 hr., 15 min.	45	...
Grades 1 and 2	7 hrs.	5 hrs., 20 min.	1 hr., 40 min.	45	45
Grade 3	7 hrs.	5 hrs., 30 min.	1 hr., 30 min.	45	45
Grades 4-6	7 hrs.	6 hrs., 30 min.	30 min.	45	45
Junior and senior high	7 hrs.	6 hrs.	1 hr.	30	30
MT. DIABLO SCHOOL DISTRICT, CALIF. (Concord)					
Kindergarten (double sessions)	6 hrs.	3 hrs.	None	45	...
Grades 1-3	6 hrs., 30 min.	4 hrs., 45 min.	1 hr., 45 min.	45	45
Grades 4-6	6 hrs., 30 min.	5 hrs., 45 min.	45 min.	45	45
Grades 7 and 8	7 hrs., 25 min.	5 hrs., 45 min.	1 hr., 40 min.	45	30
Senior high	6 hrs., 50 min.	5 hrs., 30 min.	1 hr., 20 min.	35	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 3 SCHOOL SYSTEMS (Continued)					
NORWALK-LA MIRADA SCHOOL DISTRICT, CALIF. (Norwalk)					
Kindergarten (double sessions)	7 hrs., 30 min.	3 hrs.	1 hr., 30 min.	No reply	...
Grades 1-3	7 hrs., 30 min.	5 hrs. 20 min.	2 hrs.,10 min.	30	30
Grades 4-6	7 hrs., 30 min.	6 hrs., 15 min.	1 hr., 15 min.	30	30
Junior high	7 hrs., 45 min.	6 hrs., 15 min.	1 hr., 30 min.	45	45
Senior high	8 hrs.	6 hrs., 20 min.	1 hr., 40 min.	35	35
TORRANCE, CALIF.					
Kindergarten (double sessions)	7 hrs., 15 min.	3 hrs.	30 min.	45	...
Grades 1 and 2	7 hrs., 15 min.	5 hrs., 15 min.	2 hrs.	45	45
Grade 3	7 hrs., 15 min.	5 hrs., 30 min.	1 hr., 45 min.	45	45
Grades 4-5 or 4-8	7 hrs., 15 min.	6 hrs., 15 min.	1 hr.	45	45
Middle school	7 hrs., 15 min.	6 hrs., 15 min.	1 hr.	45	45
Senior high	5 hrs., 42 min.	5 hrs., 42 min.	None	30	30
COLORADO SPRINGS, COLO.					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 30 min.	1 hr., 30 min.	60	...
Grades 1-3	7 hrs., 30 min.	6 hrs., 15 min.	1 hr., 15 min.	60	75
Grades 4-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	60	60
Junior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
Senior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	40	30
HARTFORD, CONN.					
Kindergarten (double sessions)	6 hrs., 30 min.	2 hrs., 30 min.	30-40 min.	50-60	...
Grades 1-8	6 hrs., 30 min.	6 hrs.	30 min.	60	60
Senior high	6 hrs., 30 min.	6 hrs.	30 min.	30	30
ESCAMBIA COUNTY, FLA. (Pensacola)					
Kindergarten (double sessions)	7 hrs.	4 hrs.	...	30	...
Grades 1-5	7 hrs.	6 hrs., 30 min.	30 min.	30	30
Middle school	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	20	25
Senior high	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	25	None
Vocational high	7 hrs.	No reply	...	30	No reply
VOLUSIA COUNTY, FLA. (DeLand)					
Kindergarten (double sessions)	7 hrs.	3 hrs., 30 min.	None	30	...
Grade 1	7 hrs.	6 hrs.	1 hr.	30	30
Grades 2-6	7 hrs.	6 hrs., 30 min.	30 min.	30	30
Junior and senior high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
BIBB COUNTY, GA. (Macon)					
Grades 1-3	7 hrs., 30 min.	4 hrs., 45 min.	2 hrs.,45 min.	30	30
Grades 4-12	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
Vocational high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
COBB COUNTY, GA., excluding Marietta city schools (Marietta)					
Grades 1-6	6 hrs., 30 min.	6 hrs., 30 min.	None	30	30
Middle school	7 hrs., 30 min.	7 hrs., 30 min.	None	30	30
Junior and senior high	7 hrs., 30 min.	7 hrs., 30 min.	None	30	30
SAVANNAH-CHATHAM COUNTY SCHOOL DISTRICT, GA. (Savannah)					
All grades (1-12)	7 hrs.	6 hrs., 30 min.	30 min.	30	30
Vocational high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
PEORIA, ILL.					
Kindergarten (double sessions)	6 hrs., 30 min.	2 hrs., 30 min.	1 hr.	30	...
Grades 1-8	6 hrs., 30 min.	6 hrs.	30 min.	30	30
Senior high	8 hrs., 10 min.	7 hrs., 25 min.	45 min.	30	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 3 SCHOOL SYSTEMS (Continued)					
FORT WAYNE, IND.					
Kindergarten (double sessions)	7 hrs., 30 min.	3 hrs. 2 hrs., 30 min.	1 hr., 5 min.	55	...
Grades 1-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	55	60
Junior high	8 hrs.	6 hrs., 45 min.	1 hr., 15 min.	30	30
Senior high	8 hrs.	7 hrs.	1 hr.	55	55
GARY, IND.					
Kindergarten (double sessions)	7 hrs., 10 min.	2 hrs., 45 min.	40 min.	60	...
Grades 1-5 or 1-6	7 hrs., 10 min.	6 hrs., 30 min.	40 min.	60	60
Middle school	7 hrs., 10 min.	7 hrs.	10 min.	60	60
Junior and senior high	7 hrs., 10 min.	7 hrs.	10 min.	60	60
Vocational high	8 hrs.	3 hrs. [b]	...	60	60
SOUTH BEND, IND.					
Kindergarten (double sessions)	No reply	2 hrs., 45 min. 2 hrs., 15 min.	...	No reply	...
Grade 1	7 hrs., 30 min.	6 hrs., 45 min.	45 min.	30-75	105
Grades 2-6	7 hrs., 30 min.	6 hrs., 45 min.	45 min.	30-75	75
Grades 7 and 8	7 hrs., 30 min.	6 hrs., 45 min.	45 min.	30-75	45
Senior high school	7 hrs., 30 min.	7 hrs.	30 min.	35-40	35-40
DES MOINES, IOWA					
Kindergarten (double sessions)	7 hrs., 30 min.	3 hrs. 2 hrs., 50 min.	1 hr., 10 min.	30	...
Grades 1-6	7 hrs., 30 min.	6 hrs., 10 min.	1 hr., 20 min.	30	40
Junior high	7 hrs., 45 min.	6 hrs., 15 min.	1 hr., 30 min.	28	30
Senior high	7 hrs., 45 min.	6 hrs., 45 min.	1 hr.	24	28
Vocational high	7 hrs., 45 min.	6 hrs., 45 min.	1 hr.	24	28
SHAWNEE MISSION, KANS.					
Kindergarten (double sessions)	7 hrs., 40 min.	2 hrs., 45 min.	1 hr., 30 min.	40	...
Grades 1-6	7 hrs., 40 min.	6 hrs., 40 min.	1 hr.	40	40
Junior and senior high	8 hrs.	7 hrs.	1 hr.	30	30
FAYETTE COUNTY, KY. (Lexington)					
All grade levels (1-12)	7 hrs.	6 hrs.	1 hr.	30	No reply
HARFORD COUNTY, MD. (Bel Air)					
Kindergarten (double sessions)	7 hrs., 20 min.	2 hrs., 40 min.	1 hr., 30 min.	30	...
Gardes 1-3	7 hrs., 20 min.	5 hrs., 30 min.	1 hr., 50 min.	25-30	25-30
Grades 4-6	7 hrs., 20 min.	6 hrs., 30 min.	50 min.	25-30	25-30
Middle school	7 hrs., 20 min.	6 hrs., 30 min.	50 min.	25-30	25-30
Junior and senior high	7 hrs., 20 min.	6 hrs., 30 min.	50 min.	25-30	25-30
Vocational high	7 hrs., 20 min.	3 hrs. [b]	...	25-30	25-30
WORCESTER, MASS.					
Kindergarten (double sessions)	5 hrs., 45 min.	2 hrs., 30 min.	15 min.	30	...
Grades 1-6	5 hrs., 45 min.	5 hrs., 30 min.	15 min.	30	30
Grades 7 and 8 in elem. sch.	5 hrs., 45 min.	5 hrs., 30 min.	15 min.	30	30
Junior high	6 hrs., 40 min.	6 hrs., 10 min.	30 min.	30	23
Senior high	6 hrs., 42 min.	6 hrs., 12 min.	30 min.	30	23
FLINT, MICH.					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 45 min.	1 hr., 10 min.	50	...
Grades 1-6	7 hrs., 30 min.	6 hrs., 35 min.	55 min.	50	65
Junior high	7 hrs., 18 min.	6 hrs., 52 min.	26 min.	33	33
Senior high	7 hrs., 15 min.	6 hrs., 50 min.	25 min.	30	30
Vocational high	7 hrs., 15 min.	6 hrs., 50 min.	25 min.	30	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 3 SCHOOL SYSTEMS (Continued)					
LANSING, MICH.					
Kindergarten	7 hrs., 15 min.	No reply	...	70	...
Grades 1-6	7 hrs., 15 min.	6 hrs., 40 min.	35 min.	70	70
Junior high	6 hrs., 35 min.	4 hrs., 33 min.	2 hrs., 2 min.	55	23
Senior high	6 hrs., 35 min.	5 hrs.	1 hr., 35 min.	55	50
LIVONIA, MICH.					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 45 min.	1 hr.	60	...
Grades 1-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	60	60
Junior and senior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	60	60
WARREN, MICH.					
Kindergarten (double sessions)	7 hrs.	2 hrs., 30 min.	1 hr.	60	...
Grades 1 and 2	7 hrs.	5 hrs., 35 min.	1 hr., 25 min.	30	30
Grades 3-6	7 hrs.	6 hrs.	1 hr.	30	30
Junior and senior high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
ANOKA-HENNEPIN SCHOOL DISTRICT, MINN. (Anoka)					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 30 min.	2 hrs.	30	...
Grade 1	7 hrs., 30 min.	5 hrs.	2 hrs.,30 min.	30	No reply
Grade 2	7 hrs., 30 min.	5 hrs., 30 min.	2 hrs.	30	No reply
Grades 3-12	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	30	No reply
Vocational high	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	30	No reply
ROBBINSDALE, MINN.					
Kindergarten (double sessions)	7 hrs., 40 min.	2 hrs., 30 min.	2 hrs.,10 min.	30	...
Grades 1-6	7 hrs., 40 min.	6 hrs., 35 min.	1 hr., 5 min.	30	60
Junior and senior high	7 hrs., 40 min.	6 hrs., 40 min.	1 hr.	30	30
JACKSON, MISS., city schools					
Grades 1-6	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	30	30
Junior and senior high	7 hrs., 30 min.	6 hrs., 45 min.	45 min.	30	30
LINCOLN, NEBR.					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 40 min.	1 hr., 40 min.	30	...
Grades 1-6	7 hrs., 30 min.	6 hrs., 15 min.	1 hr., 15 min.	30	35
Junior and senior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
WASHOE COUNTY, NEV. (Reno)					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 15 min.	2 hrs.,30 min.	30	...
Grades 1-6	7 hrs., 30 min.	6 hrs., 10 min.	1 hr., 20 min.	30	45
Junior and senior high	7 hrs., 30 min.	7 hrs.	30 min.	30	45
JERSEY CITY, N. J.					
Kindergarten (double sessions)	6 hrs., 45 min.	3 hrs.	15 min.	60	...
		2 hrs., 30 min.			
Grades 1-8	6 hrs., 45 min.	6 hrs., 30 min.	15 min.	60	60
Senior high	6 hrs., 30 min.	6 hrs., 15 min.	15 min.	45	45
SYRACUSE, N. Y.					
Kindergarten (double sessions)	6 hrs., 55 min.	2 hrs., 40 min.	30 min.	65	...
Grade 1	7 hrs.	6 hrs., 40 min.	20 min.	60	80
Grades 2-6	7 hrs.	6 hrs., 45 min.	15 min.	60	75
Junior and senior high	7 hrs., 15 min.	6 hrs.	1 hr., 15 min.	30	30
Vocational high	7 hrs., 15 min.	7 hrs.	15 min.	30	30
YONKERS, N. Y.					
Kindergarten (double sessions)	6 hrs., 30 min.	3 hrs.	30 min.	60	...
		2 hrs.			
Grades 1-6	6 hrs., 30 min.	5 hrs., 15 min.	1 hr., 15 min.	60	60
Junior and senior high	6 hrs., 35 min. d/	6 hrs., 35 min.	None d/	42	42
Vocational high	6 hrs., 45 min. d/	6 hrs., 45 min.	None d/	40	40

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 3 SCHOOL SYSTEMS (Continued)					
CUMBERLAND COUNTY, N. C., excluding Fayetteville city schools (Fayetteville)					
Grades 1-8	7 hrs., 15 min.	6 hrs., 30 min.	45 min.	25	25
Middle school	7 hrs., 15 min.	6 hrs., 30 min.	45 min.	25	25
Junior and senior high	7 hrs., 15 min.	6 hrs., 30 min.	45 min.	30	30
Vocational high	7 hrs., 15 min.	6 hrs., 30 min.	45 min.	30	30
GASTON COUNTY, N. C. (Gastonia)					
Kindergarten (one session)	4 hrs.	3 hrs., 45 min.	15 min.	...	...
Grades 1-3	7 hrs.	6 hrs.	1 hr.	30	30
Grades 4-6 or 4-8	7 hrs.	6 hrs., 30 min.	30 min.	30	30
Junior and senior high	7 hrs., 30 min.	7 hrs.	30 min.	30	30
GREENSBORO, N. C., city schools					
Grades 1-3	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	20	20
Grades 4-6	7 hrs., 30 min.	6 hrs., 45 min.	45 min.	20	20
Junior and senior high	7 hrs., 30 min.	7 hrs.	30 min.	45	45
WAKE COUNTY, N. C., excluding Raleigh city schools (Raleigh)					
Kindergarten (full-day)	8 hrs.	5 hrs., 15 min.	2 hrs., 45 min.	30	30
Grades 1-6	8 hrs.	6 hrs., 40 min.	1 hr., 20 min.	30	30
Grades 7-8 in elem. sch.	8 hrs.	6 hrs., 50 min.	1 hr., 10 min.	30	30
Junior high	8 hrs.	6 hrs., 50 min.	1 hr., 10 min.	30	30
Senior high	8 hrs.	6 hrs., 50 min.	1 hr., 10 min.	30	45
PARMA, OHIO					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 30 min.	1 hr., 40 min.	50	...
Grades 1-6	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	50	60
Junior and senior high	8 hrs.	7 hrs., 10 min.	50 min.	50	50
PROVIDENCE, R. I.					
Kindergarten (double sessions)	6 hrs.	2 hrs., 30 min.	30 min.	30	...
Grades 1-5 or 1-6	6 hrs.	5 hrs., 30 min.	30 min.	30	30
Middle school	6 hrs., 30 min.	6 hrs.	30 min.	30	30
Junior and senior high	6 hrs., 30 min.	6 hrs.	30 min.	30	30
Vocational high	6 hrs., 30 min.	6 hrs.	30 min.	30	30
CHATTANOOGA, TENN., city schools					
Kindergarten (double sessions)	6 hrs., 45 min.	3 hrs.	20 min.	25	...
Grades 1-6	6 hrs., 45 min.	6 hrs., 30 min.	15 min.	25	25
Grades 7 and 8 in elem. sch.	6 hrs., 45 min.	6 hrs., 45 min.	None	25	25
Junior high	7 hrs.	6 hrs., 45 min.	15 min.	25	25
Senior high	7 hrs., 15 min.	7 hrs.	15 min.	25	25
Vocational high	7 hrs., 15 min.	7 hrs.	15 min.	25	25
SHELBY COUNTY, TENN., excluding Memphis city schools (Memphis)					
Kindergarten (full-day)	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
Grades 1-8	7 hrs., 30 min.	7 hrs.	30 min.	30	30
Junior and senior high	7 hrs., 30 min.	7 hrs.	30 min.	30	30
SPRING BRANCH SCHOOL DISTRICT, TEXAS (Houston)					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 45 min.	1 hr., 30 min.	30	...
Grades 1 and 2	7 hrs., 30 min.	5 hrs., 30 min.	2 hrs.	30	30
Grades 3-5	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
Middle school	7 hrs., 40 min.	7 hrs., 20 min.	20 min.	No reply	30
Senior high	7 hrs., 40 min.	7 hrs., 20 min.	20 min.	No reply	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 3 SCHOOL SYSTEMS (Continued)					
DAVIS COUNTY, UTAH (Farmington)					
Kindergarten (double sessions)	7 hrs., 20 min.	2 hrs., 45 min.	50 min.	60	...
Grades 1-12	7 hrs., 20 min.	6 hrs., 30 min.	50 min.	60	60
Vocational high	7 hrs., 20 min.	6 hrs., 30 min.	50 min.	60	60
ARLINGTON COUNTY, VA. (Arlington)					
Kindergarten (double sessions)	6 hrs., 30 min.	3 hrs.	None	30	...
Grades 1-6	7 hrs., 15 min.	6 hrs., 15 min.	1 hr.	30	30
Junior and senior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
CHESTERFIELD COUNTY, VA. (Chesterfield)					
Kindergarten (full-day)	7 hrs.	6 hrs.	1 hr.	25	25
Grades 1-6	7 hrs.	6 hrs.	1 hr.	25	25
Junior and senior high	7 hrs.	6 hrs.	1 hr.	25	25
PORTSMOUTH, VA.					
Kindergarten	6 hrs., 45 min.	No reply	...	30	...
Grades 1-6	6 hrs., 45 min.	6 hrs.	45 min.	30	30
Middle school	6 hrs., 45 min.	6 hrs.	45 min.	30	30
Junior high	7 hrs.	6 hrs., 15 min.	45 min.	30	30
Senior high	7 hrs.	6 hrs., 20 min.	40 min.	30	30
RICHMOND, VA.					
Kindergarten	7 hrs.	5 hrs., 35 min.	1 hr., 25 min.	30	30
Grade 1	7 hrs.	5 hrs., 35 min.	1 hr., 25 min.	30	30
Grades 2-5 or 2-6	7 hrs.	6 hrs., 30 min.	[illegible] min.	30	30
Middle school	7 hrs.	6 hrs., 30 min.	[illegible] min.	30	30
Junior and senior high	7 hrs.	6 hrs., 30 min.	[illegible] min.	30	30
Vocational high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
VIRGINIA BEACH, VA.					
Grades 1-6 or 1-7	6 hrs., 30 min.	6 hrs.	30 min.	30	30
Junior and senior high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
EDMONDS SCHOOL DISTRICT, WASH. (Lynnwood)					
Kindergarten (double sessions)	2 hrs., 30 min.	2 hrs., 30 min.	None	...	...
Grades 1 and 2	7 hrs., 30 min.	5 hrs., 30 min.	2 hrs.	30	60
Grades 3-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	60
Junior and senior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
HIGHLINE SCHOOL DISTRICT, WASH. (Seattle)					
Kindergarten (double sessions)	3 hrs., 30 min.	2 hrs., 30 min.	1 hr.	...	...
Grades 1-3	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	85	60
Grades 4-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	85	60
Junior and senior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
Vocational high	7 hrs., 30 min.	3 hrs. [6/]	1 hr.	30	30
SPOKANE, WASH.					
Grades 1 and 2	6 hrs., 30 min.	5 hrs., 30 min.	1 hr.	60	60
Grades 3-6	6 hrs., 45 min.	6 hrs., 15 min.	30 min.	60	60
Junior and senior high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
TACOMA, WASH.					
Kindergarten (one session)	3 hrs., 35 min.	2 hrs., 35 min.	1 hr.	...	...
Grades 1 and 2	7 hrs., 10 min.	5 hrs., 35 min.	1 hr., 35 min.	45	60
Grade 3	7 hrs., 10 min.	6 hrs., 5 min.	1 hr., 5 min.	45	50
Grades 4-6	7 hrs., 10 min.	6 hrs., 15 min.	55 min.	45	45
Junior and senior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 3 SCHOOL SYSTEMS (Continued)					
MADISON, WIS.					
Kindergarten (double sessions)	8 hrs.	2 hrs., 45 min. 2 hrs., 30 min.	...	Varies	...
Grades 1 and 2	8 hrs.	5 hrs., 15 min.	2 hrs.,45 min.	Varies	Varies
Grade 3	8 hrs.	5 hrs., 45 min.	2 hrs.,15 min.	Varies	Varies
Grades 4-6	8 hrs.	6 hrs.	2 hrs.	Varies	Varies
Middle school	8 hrs.	No reply	...	30	Varies
Junior and senior high	8 hrs.	No reply	...	30	Varies
RACINE, WIS.					
Kindergarten (double sessions)	7 hrs.	2 hrs., 15 min. 2 hrs.	2 hrs.,15 min.	30	...
Grades 1-6	7 hrs.	6 hrs., 55 min.	5 min.	30	75
Junior high	6 hrs., 47 min.	4 hrs., 40 min.	2 hrs., 7 min.	30	None
Senior high	6 hrs., 59 min.	6 hrs., 59 min.	None	30	30
STRATUM 4--12,000 TO 24,999 ENROLLMENT (184 Systems)					
GADSDEN, ALA., city schools					
Grades 1-6	7 hrs.	6 hrs., 30 min.	30 min.	Varies	Varies
Grades 7 and 8 in elem. sch.	7 hrs.	6 hrs., 45 min.	15 min.	Varies	Varies
Junior high	7 hrs.	6 hrs., 45 min.	15 min.	Varies	Varies
Senior high	7 hrs.	7 hrs., 15 min.	...	Varies	Varies
MESA, ARIZ.					
Grades 1-3	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	30	45
Grades 4-6	7 hrs., 30 min.	6 hrs., 45 min.	45 min.	30	45
Junior high	7 hrs., 30 min.	7 hrs.	30 min.	30	30
Senior high	7 hrs., 30 min.	6 hrs., 40 min.	50 min.	30	40
WASHINGTON ELEMENTARY SCHOOL DISTRICT, ARIZ. (Phoenix)					
Grades 1-3	8 hrs.	5 hrs., 50 min.	2 hrs.,10 min.	30	30
Grades 4-8	8 hrs.	6 hrs., 50 min.	1 hr., 10 min.	30	30
NORTH LITTLE ROCK, ARK., city schools					
All grade levels, 1-12	7 hrs., 30 min.	7 hrs.	30 min.	Varies	40
ALHAMBRA, CALIF.					
Kindergarten (double sessions)	e/	3 hrs.	e/	No reply	...
Grades 1 and 2	e/	5 hrs., 15 min.	e/	No reply	45
Grades 3 and 4	e/	6 hrs.	e/	No reply	45
Grades 5-8	e/	6 hrs., 30 min.	e/	No reply	45
Senior high	e/	7 hrs., 30 min.	e/	No reply	60
BAKERSFIELD, CALIF.--Elementary School District					
Kindergarten (one session)	7 hrs.	3 hrs.	3 hrs.	60	...
Grade 1	7 hrs.	4 hrs., 10 min.	2 hrs.,50 min.	60	60
Grade 2	7 hrs.	4 hrs., 30 min.	2 hrs.,30 min.	60	60
Grade 3	7 hrs.	5 hrs., 10 min.	1 hr., 50 min.	60	60
Grades 4-6	7 hrs.	5 hrs., 30 min.	1 hr., 30 min.	60	60
Grades 7 and 8	7 hrs.	5 hrs., 45 min.	1 hr., 15 min.	60	60
BALDWIN PARK, CALIF.					
Kindergarten (double sessions)	6 hrs., 20 min.	3 hrs., 20 min.	...	30	...
Grades 1-3	6 hrs., 20 min.	5 hrs., 30 min.	50 min.	30	40
Grades 4-6	6 hrs., 50 min.	6 hrs., 20 min.	30 min.	30	40
Junior high	6 hrs., 46 min.	5 hrs., 56 min.	50 min.	30	40
Senior high	6 hrs., 50 min.	6 hrs.	50 min.	30	40

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
BELLFLOWER, CALIF.					
Kindergarten (double sessions)	6 hrs., 55 min.	3 hrs., 10 min.	...	50	...
Grades 1 and 2	6 hrs., 55 min.	5 hrs., 15 min.	1 hr., 40 min.	50	50
Grades 3-6	6 hrs., 55 min.	6 hrs., 25 min.	30 min.	50	50
Junior high	7 hrs., 15 min.	6 hrs., 30 min.	45 min.	30	30
Senior high	7 hrs., 30 min.	6 hrs., 35 min.	55 min.	30	30
CHULA VISTA, CALIF.--Elementary School District					
Kindergarten (double sessions)	7 hrs.	3 hrs.	15 min.	45	...
Grades 1 and 2	7 hrs.	5 hrs., 30 min.	1 hr., 30 min.	45	45
Grade 3	7 hrs.	5 hrs., 50 min.	1 hr., 10 min.	45	45
Grades 4-6	7 hrs.	6 hrs., 15 min.	45 min.	45	45
FAIRFIELD-SUISUN SCHOOL DISTRICT, CALIF. (Fairfield)					
Kindergarten (double sessions)	7 hrs., 30 min.	3 hrs.	30 min.	60	...
Grades 1-3	7 hrs., 30 min.	5 hrs., 30 min.	2 hrs.	60	60
Grades 4-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	60	60
Junior high	6 hrs., 30 min.	6 hrs., 30 min.	None	40	40
Senior high	7 hrs.	7 hrs.	None	40	40
FONTANA, CALIF.					
Kindergarten (double sessions)	6 hrs.	2 hrs., 30 min.	30 min.	30	...
Grades 1-3	6 hrs., 45 min.	4 hrs., 15 min.	2 hrs., 30 min.	30	30
Grades 4-6	6 hrs., 45 min.	6 hrs., 15 min.	30 min.	30	30
Junior high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
Senior high	7 hrs.	6 hrs., 25 min.	35 min.	30	30
Vocational high	7 hrs.	6 hrs., 25 min.	35 min.	30	30
FREMONT UNION HIGH SCHOOL DISTRICT, CALIF. (Sunnyvale)					
Senior high (9-12)	8 hrs.	6 hrs.	2 hrs.	Varies	Varies
GROSSMONT UNION HIGH SCHOOL DISTRICT, CALIF. (LaMesa)					
Senior high (9-12)	6 hrs., 30 min.	6 hrs., 30 min.	None	30	30
HUNTINGTON BEACH, CALIF.--Union High School District					
Senior high (9-12)	7 hrs.	6 hrs.	1 hr.	30	30
INGLEWOOD, CALIF.					
Kindergarten (double sessions)	7 hrs.	3 hrs.	15 min.	45	...
Grades 1 and 2	6 hrs., 55 min.	4 hrs., 55 min.	2 hrs.	45	45
Grade 3	6 hrs., 55 min.	5 hrs., 15 min.	1 hr., 40 min.	45	45
Grade 4	6 hrs., 55 min.	5 hrs., 45 min.	1 hr., 10 min.	45	45
Grades 5 and 6	6 hrs., 55 min.	6 hrs., 15 min.	40 min.	45	45
Junior high	6 hrs., 45 min.	6 hrs., 5 min.	40 min.	50	50
Senior high	7 hrs., 15 min.	6 hrs., 32 min.	43 min.	50	50
LA MESA-SPRING VALLEY ELEMENTARY SCHOOL DISTRICT, CALIF. (La Mesa)					
Kindergarten (double sessions)	7 hrs.	3 hrs., 30 min.	None	20	...
Grades 1-3	7 hrs.	6 hrs.	1 hr.	30	30
Grades 4-6	7 hrs.	7 hrs.	None	45	45
Grades 7 and 8	7 hrs.	7 hrs.	None	45	45
LODI, CALIF.					
Kindergarten (double sessions)	7 hrs.	3 hrs.	None	60	...
Grades 1-3	6 hrs.	5 hrs., 30 min.	30 min.	60	60
Grades 4-6	7 hrs.	6 hrs., 30 min.	30 min.	60	60
Grades 7 and 8	7 hrs.	6 hrs., 30 min.	40 min.	40	30
Senior high	6 hrs., 30 min.	6 hrs., 30 min.	None	30	30
Vocational high	6 hrs.	3 hrs. b/	...	30	...

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
MODESTO, CALIF.					
Kindergarten (double sessions)	7 hrs., 15 min.	3 hrs., 20 min.	...	60	...
Grades 1-3	7 hrs., 15 min.	6 hrs.	1 hr., 15 min.	60	60
Grades 4-6	7 hrs., 15 min.	6 hrs., 30 min.	45 min.	60	60
Junior high	7 hrs., 15 min.	6 hrs., 30 min.	45 min.	36	36
Senior high	6 hrs., 25 min.	6 hrs., 20 min.	5 min.	50	50
NAPA VALLEY SCHOOL DISTRICT, CALIF. (Yountville)					
Kindergarten (double sessions)	7 hrs., 15 min.	3 hrs.	15 min.	60	...
Grades 1-3	7 hrs., 15 min.	4 hrs., 30 min.	2 hrs., 45 min.	60	60
Grades 4-6	7 hrs., 15 min.	5 hrs., 30 min.	1 hr., 45 min.	60	60
Junior high	7 hrs., 20 min.	6 hrs., 50 min.	30 min.	30	30
Senior high	7 hrs., 20 min.	6 hrs., 50 min.	30 min.	50	50
OXNARD, CALIF.--Union High School District					
Senior high (9-12)	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	50	50
PALO ALTO, CALIF.					
Kindergarten (double sessions)	f/	3 hrs., 30 min.	f/	No reply	...
Grades 1 and 2	f/	5 hrs., 15 min.	f/	No reply	60
Grade 3	f/	6 hrs.	f/	No reply	60
Grades 4-6	f/	6 hrs., 45 min.	f/	No reply	55-60
Junior and senior high	f/	6 hrs., 45 min.	f/	No reply	45
POMONA, CALIF.					
Kindergarten (double sessions)	7 hrs., 30 min.	3 hrs.	45 min.	45	...
Grades 1 and 2	7 hrs., 30 min.	5 hrs., 30 min.	2 hrs.	45	45
Grade 3	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	45	45
Grades 4-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	45	45
Junior high	7 hrs.	6 hrs., 30 min.	30 min.	30	55
Senior high	7 hrs.	5 hrs., 40 min.	1 hr., 20 min.	30	30
RIALTO, CALIF.					
Kindergarten (double sessions)	7 hrs., 20 min.	3 hrs.	20 min.	60	...
Grades 1-3	7 hrs., 20 min.	5 hrs.	2 hrs., 20 min.	60	60
Grades 4-6	7 hrs., 20 min.	6 hrs.	1 hr., 20 min.	60	60
Junior high	7 hrs., 20 min.	6 hrs., 40 min.	40 min.	30	30
Senior high	7 hrs., 10 min.	6 hrs., 30 min.	40 min.	30	30
ROWLAND, CALIF.					
Kindergarten (double sessions)	7 hrs.	3 hrs., 20 min.	20 min.	No reply	...
Grades 1-3	7 hrs., 30 min.	5 hrs., 30 min.	2 hrs.	50	50
Grades 4-5	7 hrs., 30 min.	6 hrs., 40 min.	50 min.	50	50
Middle school	7 hrs., 30 min.	7 hrs.	30 min.	60	60
Senior high	7 hrs., 30 min.	6 hrs., 48 min.	42 min.	30	30
SANTA BARBARA, CALIF.					
Kindergarten (double sessions)	8 hrs.	3 hrs.	1 hr.	60	...
Grades 1 and 2	8 hrs.	6 hrs., 10 min.	1 hr., 50 min.	60	60
Grades 3-6	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	60	60
Junior high	6 hrs., 40 min.	5 hrs., 40 min.	1 hr.	45	45
Senior high	7 hrs., 10 min.	6 hrs., 10 min.	1 hr.	40	40
SANTA MONICA, CALIF.					
Kindergarten (double sessions)	7 hrs., 45 min.	3 hrs.	...	No reply	No reply
Grades 1-3	7 hrs., 45 min.	4 hrs., 20 min.	3 hrs., 25 min.	No reply	No reply
Grades 4-6	7 hrs., 45 min.	5 hrs., 30 min.	2 hrs., 15 min.	No reply	No reply
Junior and senior high	7 hrs., 45 min.	5 hrs., 30 min.	2 hrs., 15 min.	No reply	No reply
SEQUOIA UNION HIGH SCHOOL DISTRICT, CALIF. (Redwood City)					
Senior high (9-12)	7 hrs.	6 hrs.	1 hr.	40	40
Vocational high	8 hrs.	3 hrs. b/	...	60	60

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
VISALIA, CALIF.					
Kindergarten (double sessions)	7 hrs., 20 min.	3 hrs.	20 min.	60	...
Grades 1-3	7 hrs., 20 min.	5 hrs., 30 min.	1 hr., 50 min.	60	60
Grades 4-6	7 hrs., 20 min.	6 hrs., 30 min.	50 min.	60	60
Grades 7 and 8	7 hrs., 43 min.	6 hrs., 45 min.	58 min.	47	47
Senior high	7 hrs., 20 min.	6 hrs., 30 min.	50 min.	50	50
WESTMINSTER, CALIF.--Elementary School District					
Kindergarten (one session)	6 hrs., 45 min.	3 hrs.	3 hrs.	45	...
Grades 1-3	6 hrs., 45 min.	5 hrs., 30 min.	1 hr., 15 min.	45	45
Grades 4-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	45	45
Grades 7 and 8	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	45	45
WHITTIER, CALIF.--Union High School District					
Senior high (9-12)	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	35	35
BOULDER VALLEY SCHOOL DISTRICT, COLO. (Boulder)					
Kindergarten (double sessions)	7 hrs.	2 hrs.	2 hrs., 30 min.	30	...
Grades 1-6	7 hrs.	5 hrs., 30 min.	1 hr., 30 min.	30	60
Junior high	7 hrs.	6 hrs., 30 min.	30 min.	30	25
Senior high	7 hrs.	6 hrs.	1 hr.	30	30
Vocational high	7 hrs.	3 hrs. [b/]	...	30	30
EASTLAKE SCHOOL DISTRICT, COLO. (Denver)					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 30 min.	2 hrs.	30	...
Grades 1-12	7 hrs., 30 min.	6 hrs., 6 min.	1 hrs., 24 min.	30	30
LITTLETON, COLO.					
Kindergarten (double sessions)	7 hrs.	2 hrs., 30 min.	...	No reply	...
Grades 1-6	7 hrs.	5 hrs., 30 min.	1 hr., 30 min.	60	60
Middle school	7 hrs.	5 hrs., 35 min.	1 hr., 25 min.	35	35
Junior high	7 hrs.	5 hrs., 35 min.	1 hr., 25 min.	35	35
Senior high	7 hrs.	6 hrs.	1 hr.	45	45
POUDRE SCHOOL DISTRICT, COLO. (Ft. Collins)					
Kindergarten (double sessions)	3 hrs., 20 min.	2 hrs., 20 min.	1 hr.	...	...
Grades 1-6	7 hrs., 15 min.	6 hrs., 15 min.	1 hr.	45	45
Junior high	7 hrs., 50 min.	6 hrs., 50 min.	1 hr.	45	45
Senior high	8 hrs., 5 min.	7 hrs., 5 min.	1 hr.	35	35
EAST HARTFORD, CONN.					
Kindergarten (double sessions)	7 hrs.	3 hrs. 2 hrs., 30 min.	1 hr.	30	...
Grades 1 and 2	7 hrs.	6 hrs., 10 min.	50 min.	30	60
Grades 3-6	7 hrs.	6 hrs., 10 min.	50 min.	30	45
Grades 7 and 8 in elem. sch.	7 hrs.	6 hrs., 10 min.	50 min.	30	60
Middle school	7 hrs.	6 hrs., 10 min.	50 min.	30	60
Senior high	7 hrs., 5 min.	No reply	...	30	No reply
ENFIELD, CONN.					
Kindergarten (double sessions)	6 hrs., 40 min.	2 hrs., 30 min.	1 hr., 10 min.	30	...
Grades 1-6	6 hrs., 40 min.	6 hrs., 10 min.	30 min.	30	60
Junior and senior high	6 hrs., 45 min.	6 hrs., 15 min.	30 min.	30	20
MILFORD, CONN.					
Kindergarten (double sessions)	6 hrs., 55 min.	2 hrs., 30 min.	1 hr.	55	...
Grades 1-8	6 hrs., 55 min.	6 hrs.	55 min.	55	55
Senior high	6 hrs., 40 min.	6 hrs., 25 min.	15 min.	30	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
NEW BRITAIN, CONN.					
Kindergarten (double sessions)	7 hrs., 20 min.	2 hrs., 30 min.	1 hr.	80	...
Grades 1-6	7 hrs., 20 min.	6 hrs., 50 min.	30 min.	80	80
Junior high	6 hrs., 30 min.	6 hrs.	30 min.	30	30
Senior high	6 hrs., 30 min.	6 hrs., 5 min.	25 min.	30	30
NORWALK, CONN.					
Kindergarten (double sessions)	7 hrs.	2 hrs., 30 min.	1 hr., 40 min.	20	...
Grades 1-5 or 1-6	7 hrs.	5 hrs., 50 min.	1 hr., 10 min.	20	20
Middle school	7 hrs.	6 hrs., 15 min.	45 min.	20	20
Junior high	7 hrs.	6 hrs., 15 min.	45 min.	20	20
Senior high	7 hrs.	6 hrs., 10 min.	50 min.	20	20
Vocational high	7 hrs.	6 hrs.	1 hr.	30	30
WEST HARTFORD, CONN.					
Kindergarten (double sessions)	7 hrs.	2 hrs., 30 min.	1 hr., 30 min.	30	...
Grades 1-6	7 hrs.	6 hrs.	1 hr.	30	30
Junior and senior high	7 hrs.	6 hrs., 40 min.	20 min.	30	30
WILMINGTON, DEL.					
Kindergarten (double sessions)	6 hrs., 45 min.	2 hrs., 30 min.	45 min.	60	...
Grades 1-5	6 hrs., 45 min.	6 hrs., 15 min.	30 min.	60	60
Middle school	6 hrs., 25 min.	6 hrs.	25 min.	30	30
Senior high	6 hrs., 50 min.	6 hrs., 35 min.	15 min.	30	30
ALACHUA COUNTY, FLA. (Gainesville)					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 30 min.	2 hrs.	20-30	...
Grades 1-3	7 hrs., 30 min.	5 hrs., 10 min.	2 hrs., 20 min.	20-30	20-30
Grades 4-5, 6, or 7	7 hrs., 30 min.	6 hrs., 10 min.	1 hr., 20 min.	20-30	20-30
Middle school	7 hrs., 30 min.	6 hrs., 10 min.	1 hr., 20 min.	20-30	20-30
Junior and senior high	7 hrs., 30 min.	6 hrs., 10 min.	1 hr., 20 min.	20-30	20-30
LEE COUNTY, FLA. (Ft. Myers)					
Grades 1-5	7 hrs.	6 hrs.	1 hr.	45	30
Middle school	7 hrs.	6 hrs., 30 min.	30 min.	No reply	30
Senior high	7 hrs.	6 hrs., 30 min.	30 min.	No reply	30
Vocational high	7 hrs.	3 hrs., 30 min. b/	30 min.	No reply	30
MANATEE COUNTY, FLA. (Bradenton)					
Kindergarten (full-day)	7 hrs., 30 min.	4 hrs.	...	30	No reply
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 30 min.	2 hrs.	30	...
Grades 1-3	7 hrs., 30 min.	5 hrs.	2 hrs., 30 min.	30	30
Grades 4-5	7 hrs., 30 min.	5 hrs., 30 min.	2 hrs.	30	30
Middle school	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	25	25
Senior high	7 hrs., 30 min.	7 hrs.	30 min.	25	25
MARION COUNTY, FLA. (Ocala)					
Kindergarten (double sessions)	7 hrs., 45 min.	2 hrs., 30 min.	2 hrs., 15 min.	30	...
Grades 1 and 2	7 hrs., 45 min.	6 hrs.	1 hr., 45 min.	25	25
Grades 3-6	7 hrs., 45 min.	6 hrs., 30 min.	1 hr., 15 min.	25	25
Middle school	7 hrs., 45 min.	No reply	...	No reply	No reply
Junior and senior high	7 hrs., 45 min.	No reply	...	No reply	No reply
SARASOTA COUNTY, FLA. (Sarasota)					
Kindergarten (double sessions)	6 hrs., 45 min.	2 hrs., 30 min.	1 hr., 20 min.	25	...
Grades 1-6	6 hrs., 45 min.	6 hrs., 15 min.	30 min.	25	25
Junior and senior high	7 hrs., 45 min.	7 hrs., 15 min.	30 min.	30	30
CLAYTON COUNTY, GA. (Jonesboro)					
Grades 1 and 2	8 hrs.	5 hrs., 30 min.	2 hrs., 30 min.	20-30	20-30
Grades 3-6	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	20-30	20-30
Junior high	8 hrs.	6 hrs., 50 min.	1 hr., 10 min.	30	30
Senior high	8 hrs.	6 hrs., 42 min.	1 hr., 18 min.	30	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
DOUGHERTY COUNTY, GA. (Albany)					
Grades 1-3	6 hrs., 15 min.	5 hrs., 45 min.	30 min.	30	30
Grades 4-6	6 hrs., 45 min.	6 hrs., 30 min.	15 min.	30	30
Junior and senior high	7 hrs., 30 min.	7 hrs.	30 min.	30	30
GLYNN COUNTY, GA. (Brunswick)					
All grade levels (1-12)	8 hrs.	6 hrs., 45 min.	1 hr., 15 min.	30	30
BOISE, IDAHO					
Grades 1 and 2	8 hrs.	5 hrs., 30 min.	2 hrs.,30 min.	45	60
Grades 3-6	8 hrs.	6 hrs.	2 hrs.	45	60
Junior and senior high	8 hrs.	7 hrs.	1 hr.	30	30
ALTON, ILL.					
Kindergarten (double sessions)	6 hrs., 30 min.	2 hrs., 30 min.	30 min.	60	...
Grades 1-6	6 hrs., 30 min.	6 hrs., 30 min.	None	35+	45
Junior high	7 hrs.	7 hrs.	None	35+	55
Senior high	7 hrs.	7 hrs.	None	60	55
GRANITE CITY, ILL.					
Kindergarten (double sessions)	6 hrs., 15 min.	2 hrs., 30 min.	45 min.	30	...
Grades 1-6	6 hrs., 15 min.	6 hrs., 15 min.	None	30	30
Junior high	7 hrs.	7 hrs.	None	30	30
Senior high	7 hrs., 20 min.	7 hrs., 20 min.	None	30	30
HARLEM SCHOOL DISTRICT, ILL. (Rockford)					
Kindergarten (double sessions)	8 hrs.	2 hrs., 30 min.	2 hrs.,30 min.	30	...
Grades 1-5	8 hrs.	5 hrs., 10 min.	2 hrs.,50 min.	30	50
Middle school	8 hrs.	7 hrs.	1 hr.	30	45
Senior high	6 hrs., 50 min.	5 hrs., 30 min.	1 hr., 20 min.	30	30
BARTHOLOMEW SCHOOL CORPORATION, IND. (Columbus)					
Kindergarten (double sessions)	8 hrs.	2 hrs., 30 min.	2 hrs.	60	...
Grades 1-3	8 hrs.	6 hrs.	2 hrs.	50	50
Grades 4-6	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	50	50
Junior high	8 hrs.	6 hrs., 55 min.	1 hr., 5 min.	50	50
Senior high	8 hrs.	6 hrs., 55 min.	1 hr., 5 min.	40	40
EAST ALLEN COUNTY, IND. (New Haven)					
Kindergarten (double sessions)	8 hrs.	2 hrs., 30 min.	2 hrs.,30 min.	30	...
Grades 1-6	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	30	45
Grades 7 and 8 in elem. sch.	8 hrs.	7 hrs.	1 hr.	30	35
Junior and senior high	8 hrs.	7 hrs.	1 hr.	30	35
KOKOMO-CENTER TOWNSHIP SCHOOL CORPORATION, IND. (Kokomo)					
Kindergarten (double sessions)	8 hrs.	2 hrs., 30 min.	2 hrs.,30 min.	30	...
Grades 1-5	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	30	60
Middle school	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	30	30
Senior high	8 hrs.	7 hrs.	1 hr.	30-55	30-55
VIGO COUNTY SCHOOL CORPORATION, IND. (Terre Haute)					
Kindergarten (double sessions)	8 hrs.	2 hrs., 15 min.	3 hrs.	30	...
Grades 1-6	8 hrs.	6 hrs.	2 hrs.	30	30
Junior and senior high	8 hrs.	7 hrs., 30 min.	30 min.	60	60
Vocational high	8 hrs.	7 hrs., 30 min.	30 min.	60	60
CEDAR RAPIDS, IOWA					
Kindergarten (double sessions)	8 hrs.	2 hrs., 30 min.	2 hrs.,35 min.	25	...
Grades 1-6	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	25	50
Junior and senior high	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	25	25

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
COUNCIL BLUFFS, IOWA					
Kindergarten (double sessions)	6 hrs., 30 min.	2 hrs., 30 min.	30 min.	60	...
Grade 1	6 hrs., 30 min.	5 hrs.	1 hr., 30 min.	60	90
Grades 2-6	6 hrs., 30 min.	5 hrs., 30 min.	1 hr.	60	60
Junior high	7 hrs., 38 min.	7 hrs.	38 min.	22	22
Senior high	8 hrs., 30 min.	6 hrs., 45 min.	1 hr., 45 min.	20	20
SIOUX CITY, IOWA					
Kindergarten (double sessions)	7 hrs., 10 min.	2 hrs., 55 min. 2 hrs., 45 min.	35 min.	55	...
Grades 1-6	7 hrs., 10 min.	6 hrs., 40 min.	30 min.	55	60
Junior and senior high	7 hrs., 45 min.	7 hrs.	45 min.	30	30
BOSSIER PARISH, LA. (Benton)					
Grades 1-3	7 hrs.	6 hrs.	1 hr.	30	30
Grades 4-6	7 hrs.	6 hrs., 30 min.	30 min.	30	30
Junior high	7 hrs.	6 hrs., 30 min.	30 min.	50	50
Senior high	8 hrs.	7 hrs., 15 min.	45 min.	40	40
OUACHITA PARISH, LA. (Monroe)					
Grades 1-6	7 hrs.	7 hrs.	None	35	35
Grades 7 and 8 in elem. sch.	7 hrs., 5 min.	7 hrs., 5 min.	None	35	35
Junior high	7 hrs., 10 min.	7 hrs., 10 min.	None	40	40
Senior high	7 hrs.	7 hrs.	None	40	40
ST. BERNARD PARISH, LA. (Chalmette)					
Kindergarten (full-day)	6 hrs., 30 min.	6 hrs.	30 min.	No reply	No reply
Grades 1 and 2	6 hrs., 30 min.	6 hrs.	30 min.	No reply	40
Grades 3-6	6 hrs., 30 min.	6 hrs., 30 min.	None	No reply	40
Middle school	7 hrs.	6 hrs., 30 min.	30 min.	No reply	40
Senior high	7 hrs., 30 min.	7 hrs.	30 min.	No reply	60
ST. LANDRY PARISH, LA. (Opelousas)					
Kindergarten	6 hrs.	6 hrs.	None	Varies	Varies
Grades 1-12	6 hrs.	6 hrs.	None	Varies	Varies
TERREBONNE PARISH, LA. (Houma)					
Grades 1-8	5 hrs., 40 min.	5 hrs., 30 min.	10 min.	60	60
Middle school	6 hrs., 45 min.	5 hrs., 55 min.	50 min.	60	No reply
Junior high	6 hrs., 20 min.	6 hrs., 15 min.	5 min.	60	No reply
Senior high	6 hrs., 20 min.	No reply	...	60	No reply
PORTLAND, MAINE					
Kindergarten (double sessions)	6 hrs.	3 hrs. 2 hrs.	30 min.	30	...
Grades 1-6	6 hrs.	6 hrs.	None	30	60
Junior high	6 hrs., 45 min.	6 hrs., 15 min.	30 min.	20	20
Senior high	6 hrs., 45 min.	6 hrs., 10 min.	35 min.	20	20
Vocational high	6 hrs., 45 min.	6 hrs., 10 min.	35 min.	20	20
ALLEGANY COUNTY, MD. (Cumberland)					
All levels (1-12)	7 hrs., 30 min.	7 hrs., 30 min.	None	30	No reply
FREDERICK COUNTY, MD. (Frederick)					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 30 min.	1 hr.	90	...
Grades 1-5 or 6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	45	45
Middle school	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
Junior and senior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
WASHINGTON COUNTY, MD. (Hagerstown)					
Kindergarten (double sessions)	7 hrs., 30 min.	3 hrs., 15 min.	30 min.	30	...
Grade 1	7 hrs., 30 min.	7 hrs., 30 min.	None	30	60
Grades 2-6	7 hrs., 30 min.	7 hrs., 30 min.	None	30	30
Middle school	7 hrs., 30 min.	7 hrs., 30 min.	None	30	30
Junior and senior high	7 hrs., 30 min.	7 hrs., 30 min.	None	30	30
Vocational high	7 hrs., 30 min.	7 hrs., 30 min.	None	30	30
CHICOPEE, MASS.					
Kindergarten (double sessions)	6 hrs., 45 min.	3 hrs. 2 hrs., 15 min.	30 min.	60	...
Grades 1-6	6 hrs., 45 min.	6 hrs., 15 min.	30 min.	60	60
Grades 7 and 8	6 hrs., 30 min.	6 hrs.	30 min.	30	30
Senior high	6 hrs., 30 min.	6 hrs., 15 min.	15 min.	30	30
Vocational high	6 hrs., 30 min.	6 hrs., 15 min.	15 min.	30	30
FALL RIVER, MASS.					
Preprimary (double sessions)	6 hrs., 45 min.	3 hrs. 2 hrs., 15 min.	None	90	...
Grades 1-5, 6, 7, or 8	6 hrs., 45 min.	6 hrs., 45 min.	None	90	90
Middle school	6 hrs.	6 hrs.	None	30	30
Senior high	6 hrs., 30 min.	6 hrs., 30 min.	None	30	30
Vocational high	6 hrs., 30 min.	6 hrs., 30 min.	None	30	30
LOWELL, MASS.					
Kindergarten (double sessions)	5 hrs.	2 hrs., 30 min.	None	None	...
Grades 1-5 or 1-6	5 hrs., 30 min.	5 hrs., 30 min.	None	30	30
Middle school	5 hrs., 30 min.	5 hrs., 30 min.	None	30	30
Junior and senior high	5 hrs., 45 min.	5 hrs., 45 min.	None	30	30
Vocational high	5 hrs., 45 min.	5 hrs., 45 min.	None	30	30
LYNN, MASS.					
Grades 1-6	6 hrs.	5 hrs., 30 min.	30 min.	30	30
Junior high	7 hrs.	6 hrs.	1 hr.	30	30
Senior high	7 hrs.	6 hrs.	1 hr.	30	30
Vocational high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
PITTSFIELD, MASS.					
Kindergarten (double sessions)	6 hrs., 50 min.	3 hrs. 2 hrs., 25 min.	55 min.	30	...
Grades 1-6	6 hrs., 50 min.	6 hrs., 25 min.	25 min.	30	60
Junior and senior high	6 hrs., 25 min.	6 hrs.	25 min.	30	30
Vocational high	6 hrs., 55 min.	6 hrs., 30 min.	25 min.	30	30
QUINCY, MASS.					
Kindergarten (double sessions)	6 hrs., 35 min.	2 hrs., 35 min. 2 hrs., 20 min.	35 min.	65	...
Grades 1-6	6 hrs., 35 min.	6 hrs., 35 min.	None	65	65
Junior high	6 hrs., 30 min.	6 hrs.	30 min.	26	26
Senior high	6 hrs., 30 min.	6 hrs., 30 min.	None	30	30
Vocational high	6 hrs., 30 min.	6 hrs., 30 min.	None	30	30
SOMERVILLE, MASS.					
Kindergarten (double sessions)	6 hrs., 30 min.	3 hrs. 2 hrs.	1 hr.	30	...
Grades 1-6	6 hrs., 30 min.	6 hrs.	30 min.	30	30
Junior and senior high	6 hrs., 45 min.	6 hrs., 15 min.	30 min.	30	30
Vocational high	6 hrs., 45 min.	6 hrs., 30 min.	15 min.	30	30
ANN ARBOR, MICH.					
Kindergarten (double sessions)	7 hrs., 20 min.	2 hrs., 45 min.	...	No reply	...
Grades 1-6	7 hrs., 20 min.	6 hrs., 45 min.	35 min.	No reply	75
Junior high	7 hrs., 25 min.	5 hrs. g/	g/	35	g/
Senior high	7 hrs., 30 min.	6 hrs., 13 min. g/	g/	31	g/

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
BAY CITY, MICH.					
Kindergarten (double sessions)	6 hrs.	2 hrs., 30 min.	None	60	...
Grades 1-5	6 hrs.	6 hrs.	None	60	60
Middle school	6 hrs.	6 hrs.	None	60	60
Senior high	5 hrs., 30 min.	5 hrs., 30 min.	None	50	50
DEARBORN, MICH.					
Kindergarten (double sessions)	6 hrs., 30 min.	2 hrs., 35 min.	30 min.	50	...
Grades 1-3	6 hrs., 30 min.	6 hrs., 20 min.	10 min.	45	75
Grades 4-6	6 hrs., 30 min.	6 hrs., 20 min.	10 min.	45	50
Junior and senior high	6 hrs., 30 min.	6 hrs., 30 min.	None	25	30
FARMINGTON, MICH.					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 35 min.	...	No reply	...
Grades 1-6	7 hrs., 30 min.	5 hrs., 10 min.	2 hrs., 20 min.	30	30
Junior high	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	45	45
Senior high	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	40	40
GARDEN CITY, MICH.					
Kindergarten (double sessions)	7 hrs., 20 min.	2 hrs., 30 min.	2 hrs.	30	...
Grades 1-6	7 hrs., 20 min.	5 hrs., 20 min.	2 hrs.	30	75
Junior and senior high	7 hrs., 20 min.	6 hrs., 5 min.	1 hr., 15 min.	30	30
GROSSE POINTE, MICH.					
Kindergarten (double sessions)	7 hrs., 15 min.	2 hrs., 40 min.	55 min.	60	...
Grades 1-5	7 hrs., 15 min.	5 hrs., 30 min.	1 hr., 45 min.	60	75
Middle school	7 hrs.	6 hrs., 30 min.	30 min.	30	30
Senior high	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	30	30
JACKSON, MICH.					
Kindergarten	No reply	No reply	...	No reply	No reply
Grades 1-6	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	60	60
Junior high	7 hrs., 20 min.	6 hrs., 50 min.	30 min.	No reply	No reply
Senior high	6 hrs., 55 min.	6 hrs., 25 min.	30 min.	No reply	No reply
PONTIAC, MICH.					
Kindergarten (double sessions)	7 hrs., 15 min.	2 hrs., 40 min.	1 hr., 15 min.	40	...
Grades 1-6	7 hrs., 15 min.	6 hrs., 10 min.	1 hr., 5 min.	40	40
Junior and senior high	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	30	30
Vocational high	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	30	30
ROYAL OAK, MICH.					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 45 min.	45 min.	75	...
Grades 1-6	7 hrs., 30 min.	7 hrs.	30 min.	75	75
Junior high	7 hrs., 5 min.	6 hrs., 35 min.	30 min.	30	30
Senior high	7 hrs., 10 min.	6 hrs., 40 min.	30 min.	35	35
SOUTHFIELD, MICH.					
Kindergarten (double sessions)	7 hrs., 15 min.	2 hrs., 30 min.	1 hr., 45 min.	30	...
Grades 1-6	7 hrs., 15 min.	6 hrs., 30 min.	45 min.	30	45
Junior high	7 hrs., 25 min.	6 hrs., 45 min.	40 min.	40	20
Senior high	7 hrs., 40 min.	6 hrs., 35 min.	1 hr., 5 min.	40	20
WATERFORD TOWNSHIP SCHOOL DISTRICT, MICH. (Pontiac)					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 40 min.	1 hr., 10 min.	60	...
Grades 1-6	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	60	65
Junior and senior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	60	30
WAYNE, MICH.					
Kindergarten (double sessions)	7 hrs., 15 min.	2 hrs., 45 min.	45 min.	60	...
Grades 1-6	7 hrs., 15 min.	6 hrs., 30 min.	45 min.	60	60
Junior and senior high	7 hrs., 15 min.	6 hrs., 30 min.	45 min.	30	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
DULUTH, MINN.					
Kindergarten (double sessions)	8 hrs.	2 hrs., 30 min.	2 hrs.,30 min.	30	...
Grade 1	8 hrs.	5 hrs.	3 hrs.	30	30
Grades 2 and 3	8 hrs.	5 hrs., 30 min.	2 hrs.,30 min.	30	30
Grades 4-6	8 hrs.	6 hrs.	2 hrs.	30	30
Junior and senior high	8 hrs.	7 hrs., 10 min.	50 min.	28	28
Vocational high	8 hrs.	7 hrs., 10 min.	50 min.	28	28
ROCHESTER, MINN.					
Kindergarten (double sessions)	7 hrs., 45 min.	2 hrs., 30 min.	1 hr., 45 min.	60	...
Grades 1-3	7 hrs., 45 min.	5 hrs., 30 min.	2 hrs.,15 min.	60	No reply
Grades 4-6	7 hrs., 45 min.	6 hrs.	1 hr., 45 min.	60	No reply
Junior high	7 hrs., 45 min.	7 hrs., 30 min.	15 min.	27	27
Senior high	7 hrs., 45 min.	7 hrs., 30 min.	15 min.	30	30
Vocational high (trade and industry)	6 hrs.	6 hrs.	None	30	30
Vocational high (business)	6 hrs., 30 min.	6 hrs., 30 min.	None	60	60
FERGUSON-FLORISSANT SCHOOL DISTRICT, MO. (Ferguson)					
Kindergarten (double sessions)	7 hrs., 50 min.	3 hrs.	...	No reply	...
Grades 1-6	7 hrs., 50 min.	6 hrs., 50 min.	1 hr.	30	40
Junior high	7 hrs., 40 min.	6 hrs., 40 min.	1 hr.	25	25
Senior high	6 hrs.	6 hrs.	None	...	...
INDEPENDENCE, MO.					
Kindergarten (double sessions)	7 hrs., 20 min.	3 hrs.	1 hr.	20	...
Grades 1-6	7 hrs., 20 min.	6 hrs., 20 min.	1 hr.	20	20
Junior and senior high	7 hrs., 20 min.	6 hrs., 20 min.	1 hr.	20	22
NORTH KANSAS CITY SCHOOL DISTRICT, MO. (Kansas City)					
Kindergarten (double sessions)	8 hrs.	3 hrs.	1 hr.	60	...
Grades 1-6	8 hrs.	6 hrs., 55 min.	1 hr., 5 min.	50-60	45-50
Junior and senior high	8 hrs.	6 hrs., 40 min.	1 hr., 20 min.	30	30
PARKWAY SCHOOL DISTRICT, MO. (Chesterfield)					
Kindergarten (double sessions)	7 hrs., 10 min.	3 hrs.	40 min.	30	...
Grades 1-6	7 hrs., 10 min.	6 hrs.	1 hr., 10 min.	30	30
Junior and senior high	7 hrs., 10 min.	6 hrs.	1 hr., 10 min.	30	30
RAYTOWN, MO.					
Kindergarten (double sessions)	7 hrs.	3 hrs.	None	60	...
Grades 1-6	6 hrs., 45 min.	6 hrs., 25 min.	20 min.	20	No reply
Junior and senior high	7 hrs.	6 hrs., 30 min.	30 min.	20	No reply
RITENOUR SCHOOL DISTRICT, MO. (Overland)					
Kindergarten (double sessions)	8 hrs.	3 hrs.	1 hr.	60	...
Grades 1-6	8 hrs.	7 hrs.	1 hr.	60	60
Junior and senior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
ST. JOSEPH, MO.					
Kindergarten (double sessions)	7 hrs.	3 hrs.	None	60	...
Grades 1-8	7 hrs., 30 min.	7 hrs.	30 min.	60	No reply
Senior high	7 hrs.	6 hrs., 30 min.	30 min.	25	25
Vocational high	7 hrs.	3 hrs., 25 min. [b]	...	25	25
BILLINGS, MONT.					
Grade 1	8 hrs.	6 hrs., 35 min.	1 hr., 25 min.	30	90
Grade 2	8 hrs.	6 hrs., 50 min.	1 hr., 10 min.	30	85
Grade 3	8 hrs.	6 hrs., 55 min.	1 hr., 5 min.	30	60
Grades 4-6	8 hrs.	7 hrs.	1 hr.	30	60
Junior and senior high	8 hrs.	7 hrs.	1 hr.	35	35

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
GREAT FALLS, MONT.					
Kindergarten (double sessions)	8 hrs.	2 hrs., 30 min.	2 hrs.,30 min.	30	...
Grades 1 and 2	8 hrs.	5 hrs., 55 min.	2 hrs., 5 min.	30	55
Grade 3	8 hrs.	6 hrs., 15 min.	1 hr., 45 min.	30	55
Grades 4-6	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	30	55
Junior high	8 hrs.	6 hrs., 45 min.	1 hr., 15 min.	30	30
Senior high	8 hrs.	7 hrs.	1 hr.	30	30
CHERRY HILL TOWNSHIP, N. J. (Cherry Hill)					
Kindergarten (double sessions)	7 hrs.	2 hrs., 30 min.	1 hr., 10 min.	50	...
Grades 1-6	7 hrs.	6 hrs., 30 min.	30 min.	50	60
Junior and senior high	7 hrs.	6 hrs., 30 min.	30 min.	40	40
EDISON TOWNSHIP, N. J. (Fords)					
Kindergarten (double sessions)	6 hrs., 30 min.	2 hrs., 30 min.	30 min.	60	...
Grades 1-6	6 hrs., 30 min.	6 hrs.	30 min.	60	60
Junior high	6 hrs., 45 min.	6 hrs., 15 min.	30 min.	25	25
Senior high	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	25	25
ELIZABETH, N. J.					
Kindergarten (double sessions)	6 hrs., 45 min.	3 hrs.	15 min.	60	...
		2 hrs., 30 min.			
Grades 1-6	6 hrs., 45 min.	6 hrs., 30 min.	15 min.	60	60
Junior high	6 hrs., 13 min.	5 hrs., 58 min.	15 min.	28	28
Senior high	6 hrs., 11 min.	5 hrs., 56 min.	15 min.	26	26
Vocational high	6 hrs., 20 min.	6 hrs., 5 min.	15 min.	35	35
MADISON TOWNSHIP, N. J. (Matawan)					
Kindergarten (double sessions)	6 hrs., 30 min.	2 hrs., 30 min.	...	No reply	...
Grades 1-6	6 hrs., 30 min.	5 hrs., 30 min.	1 hr.	60	60
Middle school	6 hrs., 45 min.	6 hrs., 15 min.	30 min.	45	45
Senior high	7 hrs., 15 min.	6 hrs., 15 min.	1 hr.	45	45
TRENTON, N. J.					
Kindergarten (double sessions)	6 hrs., 30 min.	2 hrs., 30 min.	30 min.	60	...
Grades 1-6	6 hrs., 30 min.	5 hrs., 50 min.	40 min.	60	35
Grades 7 and 8	7 hrs.	6 hrs., 20 min.	40 min.	60	35
Senior high	7 hrs.	7 hrs.	None	25	25
Vocational high	7 hrs.	7 hrs.	None	[illegible]	25
WOODBRIDGE TOWNSHIP, N. J. (Woodbridge)					
Kindergarten (double sessions)	6 hrs.	2 hrs., 30 min.	None	60	...
Grades 1-6	6 hrs., 30 min.	6 hrs., 15 min.	15 min.	60	60
Junior high	6 hrs., 30 min.	6 hrs., 15 min.	15 min.	45	45
Senior high	7 hrs., 30 min.	7 hrs., 15 min.	15 min.	45	45
GALLUP-MC KINLEY COUNTY SCHOOL DISTRICT, N. MEX. (Gallup)					
Kindergarten (double sessions)	5 hrs., 30 min.	2 hrs.	1 hr.	30	...
Grades 1-3	5 hrs., 30 min.	5 hrs.	30 min.	30	30
Grades 4-6	6 hrs.	6 hrs.	None	30	30
Junior and senior high	6 hrs.	6 hrs.	None	20	30
LAS CRUCES, N. MEX.					
Grade 1	7 hrs.	4 hrs., 45 min.	2 hrs.,15 min.	60	60
Grade 2	7 hrs.	5 hrs.	2 hrs.	60	60
Grade 3	7 hrs.	5 hrs., 15 min.	1 hr., 45 min.	60	60
Grades 4-6	7 hrs.	6 hrs.	1 hr.	60	40-60
Junior high	7 hrs.	6 hrs., 40 min.	20 min.	30	30
Senior high	7 hrs.	6 hrs., 10 min.	50 min.	30	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
BRENTWOOD, N. Y.					
Kindergarten (double sessions)	6 hrs., 30 min.	2 hrs., 30 min.	50 min.	40	...
Grades 1-6	6 hrs., 40 min.	6 hrs., 15 min.	25 min.	40	60
Junior high	6 hrs., 40 min.	6 hrs., 15 min.	25 min.	40	40
Senior high	4 hrs., 40 min.	4 hrs., 20 min.	20 min.	...	...
COMMACK, N. Y.					
Kindergarten (double sessions)	5 hrs., 50 min.	2 hrs., 30 min.	None	50	...
Grades 1-6	5 hrs., 50 min.	5 hrs.	50 min.	50	30
Junior high	6 hrs., 45 min.	6 hrs., 25 min.	20 min.	45	45
Senior high	6 hrs., 45 min.	6 hrs., 31 min.	14 min.	45	42
EAST MEADOW, N. Y.					
Kindergarten (double sessions)	7 hrs.	2 hrs., 30 min.	1 hr., 10 min.	50	...
Grades 1-6	7 hrs.	6 hrs.	1 hr.	50	No reply
Junior high	7 hrs.	6 hrs.	1 hr.	42	No reply
Senior high	7 hrs.	6 hrs., 4 min.	56 min.	44	No reply
Vocational high	7 hrs.	6 hrs., 50 min.	10 min.	44	No reply
GREECE CENTRAL SCHOOL DISTRICT, N. Y. (Rochester)					
Kindergarten (double sessions)	7 hrs., 7 min.	2 hrs., 20 min.	1 hr., 57 min.	30	...
Grades 1-6	6 hrs., 40 min.	5 hrs., 40 min.	1 hr.	30	30
Junior and senior high	7 hrs.	7 hrs.	None	30	30
KENMORE, N. Y.					
Kindergarten (double sessions)	7 hrs.	2 hrs., 30 min.	1 hr., 30 min.	30	...
Grades 1-6	7 hrs.	6 hrs.	1 hr.,	30	30
Junior high	7 hrs., 30 min.	6 hrs., 15 min.	1 hr., 15 min.	30	30
Senior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
MIDDLE COUNTRY SCHOOL DISTRICT, N. Y. (Centereach)					
Kindergarten (double sessions)	6 hrs.	4 hrs.	...	50	...
Grades 1-6	6 hrs., 40 min.	6 hrs., 10 min.	30 min.	50	50
Junior high	7 hrs.	6 hrs., 25 min.	35 min.	43	43
Senior high	7 hrs.	6 hrs., 32 min.	28 min.	42	42
NEWBURGH, N. Y.					
Kindergarten (double sessions)	7 hrs., 20 min.	3 hrs. 2 hrs., 25 min.	...	No reply	...
Grades 1-6	7 hrs., 20 min.	6 hrs., 20 min.	1 hr.	No reply	60
Junior and senior high	7 hrs., 20 min.	6 hrs., 30 min.	50 min.	No reply	50
NEW ROCHELLE, N. Y.					
Kindergarten (double sessions)	7 hrs., 5 min.	2 hrs., 30 min. 2 hrs., 15 min.	45 min.	95	...
Grades 1 and 2	7 hrs., 5 min.	6 hrs., 15 min.	50 min.	70	75
Grades 3-6	7 hrs., 5 min.	6 hrs., 30 min.	35 min.	70	70
Junior high	7 hrs., 10 min.	5 hrs., 52 min.	1 hr., 18 min.	45	40
Senior high	7 hrs., 15 min.	6 hrs., 20 min.	55 min.	40-45	40
NORTH SYRACUSE, N. Y.					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 30 min. 2 hrs., 45 min.	1 hr., 45 min.	30	...
Grades 1-5	7 hrs., 30 min.	5 hrs., 15 min.	2 hrs., 15 min.	30	30
Middle school	7 hrs., 30 min.	6 hrs., 39 min.	51 min.	30	22
Senior high	7 hrs., 30 min.	6 hrs., 25 min.	1 hr., 5 min.	30	25
SMITHTOWN CENTRAL SCHOOL DISTRICT, N. Y. (St. James)					
Kindergarten	7 hrs.	No reply	...	30	...
Grades 1-6	7 hrs.	5 hrs., 55 min.	1 hr., 5 min.	30	30
Junior high	7 hrs.	6 hrs., 15 min.	45 min.	30	30
Senior high	7 hrs.	6 hrs., 26 min.	34 min.	30	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
SPRING VALLEY, N. Y.					
Kindergarten	2 hrs., 30 min.	2 hrs., 30 min.	None	...	...
Grades 1-6	6 hrs., 15 min.	6 hrs., 15 min.	None	50	50
Junior high	6 hrs., 15 min.	6 hrs., 15 min.	None	20-40	20-40
Senior high	6 hrs., 9 min.	6 hrs., 9 min.	None	20-40	20-40
ALAMANCE COUNTY, N. C., excluding Burlington city schools (Graham)					
All grade levels (K-12)	7 hrs.	6 hrs., 45 min.	15 min.	30	30
DURHAM, N. C., city schools					
Kindergarten (one session)	4 hrs.	4 hrs.	None	...	...
Grades 1-3	7 hrs., 15 min.	6 hrs.	1 hr., 15 min.	45	45
Grades 4-6	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	45	45
Junior and senior high	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	45	45
HIGH POINT, N. C., city schools					
Kindergarten (double sessions)	7 hrs., 15 min.	3 hrs.	45 min.	30	...
Grades 1-6	7 hrs., 15 min.	6 hrs., 30 min.	45 min.	30	30
Junior and senior high	7 hrs., 15 min.	7 hrs.	15 min.	30	30
NEW HANOVER COUNTY, N. C. (Wilmington)					
Grades 1-6	7 hrs.	6 hrs., 45 min.	15 min.	45	30
Junior and senior high	7 hrs.	7 hrs.	None	45-55	45
ONSLOW COUNTY, N. C. (Jacksonville)					
Grades 1-3	7 hrs., 30 min.	6 hrs., 15 min.	1 hr., 15 min.	30	30
Grades 4-6	7 hrs., 30 min.	7 hrs.	30 min.	30	30
Middle school	7 hrs., 30 min.	7 hrs.	30 min.	30	30
Junior high	7 hrs., 30 min.	7 hrs.	30 min.	30	30
Senior high	7 hrs., 30 min.	7 hrs.	30 min.	30-60	30-60
RALEIGH, N. C., city schools					
Grades 1-3	7 hrs., 45 min.	5 hrs., 30 min.	2 hrs.,15 min.	30	30
Grades 4-6	7 hrs., 45 min.	6 hrs., 15 min.	1 hr., 30 min.	30	30
Junior and senior high	7 hrs., 45 min.	6 hrs., 45 min.	1 hr.	50	50
WAYNE COUNTY, N. C., excluding Goldsboro city schools (Goldsboro)					
Kindergarten (one session)	7 hrs., 45 min.	3 hrs., 30 min.	...	No reply	...
Grade 1	7 hrs., 45 min.	6 hrs.	1 hr., 45 min.	No reply	Varies
Grades 2-12	7 hrs., 45 min.	6 hrs., 45 min.	1 hr.	No reply	Varies
BEREA, OHIO					
Kindergarten (double sessions)	7 hrs., 15 min.	2 hrs., 30 min.	1 hr., 45 min.	30	...
Grades 1-6	7 hrs., 15 min.	6 hrs., 15 min.	1 hr.	30	30
Junior high	8 hrs.	7 hrs.	1 hr.	30	30
Senior high	8 hrs.	6 hrs., 45 min.	1 hr., 15 min.	30	30
CANTON, OHIO					
Kindergarten (double sessions)	7 hrs., 45 min.	3 hrs. 2 hrs., 30 min.	1 hr.	75	...
Grades 1-8	7 hrs., 45 min.	5 hrs., 30 min.	2 hrs.,15 min.	75	90
Senior high	No reply	No reply	...	No reply	No reply
CLEVELAND HEIGHTS-UNIVERSITY HEIGHTS SCHOOL DISTRICT, OHIO (Cleveland)					
Kindergarten (double sessions)	7 hrs.	2 hrs., 40 min. 2 hrs., 30 min.	20 min.	90	...
Grades 1-6	7 hrs.	6 hrs., 40 min.	20 min.	90	90
Junior and senior high	7 hrs., 30 min.	7 hrs.	30 min.	45	45

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
CUYAHOGA FALLS, OHIO					
Kindergarten (double sessions)	7 hrs.	2 hrs., 30 min.	...	No reply	...
Grades 1-3	7 hrs.	6 hrs., 30 min.	30 min.	No reply	60
Grades 4-6	7 hrs.	7 hrs.	None	No reply	60
Junior high	7 hrs.	6 hrs., 45 min.	15 min.	No reply	30
Senior high	7 hrs.	6 hrs., 30 min.	30 min.	No reply	30
ELYRIA, OHIO					
Grades 1-6	7 hrs., 35 min.	6 hrs., 45 min.	50 min.	75	90
Junior and senior high	7 hrs.	6 hrs., 35 min.	25 min.	30	30
HAMILTON, OHIO					
Kindergarten (double sessions)	6 hrs., 55 min.	2 hrs., 30 min.	1 hr., 10 min.	45	...
Grade 1	6 hrs., 55 min.	5 hrs., 50 min.	1 hr., 5 min.	45	50
Grades 2-6	6 hrs., 55 min.	6 hrs., 20 min.	35 min.	45	50
Junior high	7 hrs., 10 min.	6 hrs., 50 min.	20 min.	35	35
Senior high	7 hrs., 10 min.	6 hrs., 45 min.	25 min.	30	30
Vocational high	7 hrs., 10 min.	6 hrs., 45 min.	25 min.	30	30
SPRINGFIELD, OHIO					
Kindergarten (double sessions)	7 hrs., 10 min.	2 hrs., 45 min. 2 hrs., 30 min.	55 min.	60	...
Grades 1-6	7 hrs., 10 min.	6 hrs., 30 min.	40 min.	60	60
Junior and senior high	7 hrs., 15 min.	6 hrs., 30 min.	45 min.	40	40
WARREN, OHIO					
Kindergarten (double sessions)	7 hrs., 10 min.	2 hrs., 45 min.	40 min.	60	...
Grades 1-6	7 hrs., 10 min.	6 hrs., 30 min.	40 min.	60	60
Junior high	7 hrs., 15 min.	6 hrs., 35 min.	40 min.	30	30
Senior high	7 hrs., 40 min.	7 hrs.	40 min.	40	40
Vocational high	7 hrs., 40 min.	7 hrs.	40 min.	40	40
WILLOUGHBY-EASTLAKE SCHOOL DISTRICT, OHIO (Willoughby)					
Grades 1-6	7 hrs.	6 hrs.	1 hr.	45	60
Junior high	7 hrs., 45 min.	6 hrs., 45 min.	1 hr.	30	30
Senior high	8 hrs.	7 hrs.	1 hr.	45	45
LAWTON, OKLA.					
Kindergarten (double sessions)	7 hrs., 15 min.	2 hrs., 30 min.	1 hr., 45 min.	30	...
Grades 1-6	7 hrs., 15 min.	6 hrs., 20 min.	55 min.	30	30
Junior and senior high	7 hrs., 45 min.	6 hrs.	1 hr., 45 min.	30	30
MIDWEST CITY, OKLA.					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 30 min.	2 hrs.	30	...
Grades 1 and 2	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	25
Grade 3	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
Grades 4-6	7 hrs., 30 min.	6 hrs., 40 min.	50 min.	30	30
Junior and senior high	7 hrs., 30 min.	7 hrs., 30 min.	None	30	30
Vocational high	7 hrs., 30 min.	7 hrs., 30 min.	None	30	30
PUTNAM CITY, OKLA.					
Kindergarten (double sessions)	6 hrs., 30 min.	2 hrs., 30 min.	45 min.	45	...
Grades 1-3	7 hrs., 45 min.	6 hrs., 45 min.	1 hr.	45	50
Grades 4-6	7 hrs., 45 min.	6 hrs., 45 min.	1 hr.	45	40
Grades 7 and 8 in elem. sch.	7 hrs., 45 min.	6 hrs., 45 min.	1 hr.	45	40
Junior and senior high	6 hrs., 45 min.	6 hrs., 45 min.	None	40	40
BEAVERTON, OREG.					
Grades 1-3	8 hrs.	5 hrs., 30 min.	2 hrs., 30 min.	30	30
Grades 4-6	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	30	30
Junior and senior high	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	30	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
EUGENE, OREG.					
Grades 1 and 2	8 hrs.	5 hrs.	3 hrs.	30	30
Grade 3	8 hrs.	5 hrs., 10 min.	2 hrs.,50 min.	30	30
Grades 4-6	8 hrs.	5 hrs., 30 min.	2 hrs.,30 min.	30	30
Junior high	8 hrs.	6 hrs., 5 min.	1 hr., 55 min.	30	30
Senior high	8 hrs.	6 hrs.	2 hrs.	30	30
SALEM, OREG.					
Grades 1 and 2	8 hrs.	5 hrs., 30 min.	2 hrs.,30 min.	60	60
Grades 3-6	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	60	60
Junior and senior high	8 hrs.	7 hrs.	1 hr.	30-50	30-50
ABINGTON, PA.					
Grades 1-6	7 hrs., 15 min.	6 hrs., 16 min.	59 min.	50	50
Junior high	7 hrs., 30 min.	6 hrs., 45 min.	45 min.	30	30
Senior high	7 hrs., 30 min.	7 hrs.	30 min.	35	35
ALLENTOWN, PA.					
Kindergarten (double sessions)	No reply	2 hrs., 30 min.	...	No reply	...
Grades 1-6	6 hrs., 15 min.	5 hrs., 45 min.	30 min.	No reply	45
Junior and senior high	6 hrs., 45 min.	6 hrs., 45 min.	None	30	30
ARMSTRONG SCHOOL DISTRICT, PA. (Ford City)					
Kindergarten (double sessions)	6 hrs., 45 min.	2 hrs., 30 min.	1 hr., 15 min.	30	...
Grades 1-6	6 hrs., 45 min.	5 hrs.	1 hr., 45 min.	30	30
Junior and senior high	6 hrs., 45 min.	5 hrs., 30 min.	1 hr., 15 min.	30	30
READING, PA.					
Kindergarten (double sessions)	6 hrs., 45 min.	3 hrs. 2 hrs., 45 min.	None	60	...
Grades 1-6	6 hrs., 45 min.	6 hrs., 45 min.	None	60	60
Junior high	6 hrs., 45 min.	6 hrs., 45 min.	None	30	30
Senior high	6 hrs., 45 min.	6 hrs., 28 min.	17 min.	30	30
Vocational high school	7 hrs., 15 min.	6 hrs., 40 min.	35 min.	60	30
WARWICK, R. I.					
Kindergarten (double sessions)	6 hrs., 45 min.	2 hrs., 30 min.	45 min.	60	...
Grades 1-6	6 hrs., 45 min.	6 hrs.	45 min.	60	60
Grades 7 and 8	6 hrs., 45 min.	6 hrs., 15 min.	30 min.	20	20
Senior high (double sessions)	5 hrs., 20 min.	4 hrs., 45 min.	35 min.	...	...
ANDERSON, S. C.					
Kindergarten (double sessions)	7 hrs., 15 min.	2 hrs., 45 min.	....	No reply	...
Grade 1	7 hrs., 15 min.	5 hrs., 30 min.	1 hr., 45 min.	No reply	No reply
Grades 2-6	7 hrs., 15 min.	6 hrs., 15 min.	1 hr.	No reply	No reply
Junior and senior high	7 hrs., 15 min.	6 hrs., 35 min.	40 min.	No reply	No reply
Vocational high	7 hrs., 15 min.	6 hrs., 35 min.	40 min.	No reply	No reply
DARLINGTON COUNTY, S. C. (Darlington)					
Kindergarten (double sessions)	7 hrs.	3 hrs.	None	60	...
Grade 1	7 hrs.	4 hrs.	3 hrs.	30	30
Grades 2-4, 5, 6, 7, or 8	7 hrs.	6 hrs., 30 min.	30 min.	30	30
Middle school	7 hrs.	6 hrs., 30 min.	30 min.	45	45
Junior and senior high	7 hrs.	6 hrs., 30 min.	30 min.	45	45
FLORENCE, S. C.					
Kindergarten (double sessions)	5 hrs., 30 min.	2 hrs., 30 min.	None	30	...
Grade 1	7 hrs.	5 hrs., 30 min.	1 hr., 30 min.	30	30
Grade 2	7 hrs.	6 hrs.	1 hr.	30	30
Grades 3-6	7 hrs.	6 hrs., 30 min.	30 min.	30	30
Junior and senior high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
Vocational high	7 hrs.	6 hrs.	1 hr.	30	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
SPARTANBURG, S. C.					
Kindergarten (double sessions)	6 hrs., 30 min.	2 hrs., 30 min.	1 hr., 10 min.	20	...
Grade 1	7 hrs., 15 min.	5 hrs., 30 min.	1 hr., 45 min.	30	30
Grades 2-6	7 hrs., 15 min.	5 hrs., 45 min.	1 hr., 30 min.	30	30
Junior high	7 hrs., 45 min.	6 hrs., 45 min.	1 hr.	30	30
Senior high	7 hrs., 45 min.	7 hrs.	45 min.	30	30
Vocational high	7 hrs., 45 min.	7 hrs.	45 min.	30	30
RAPID CITY, S. DAK.					
Kindergarten (double sessions)	7 hrs., 45 min.	2 hrs., 45 min. 2 hrs., 30 min.	1 hr.	90	...
Grades 1 and 2	7 hrs., 45 min.	5 hrs., 15 min.	2 hrs., 30 min.	90	90
Grades 3-6	7 hrs., 45 min.	5 hrs., 45 min.	2 hrs.	60	60
Junior high	7 hrs., 45 min.	7 hrs.	45 min.	30	30
Senior high	8 hrs.	7 hrs., 15 min.	45 min.	60	60
Vocational high	8 hrs.	7 hrs., 15 min.	45 min.	60	60
SIOUX FALLS, S. DAK.					
Kindergarten (double sessions)	7 hrs.	2 hrs., 30 min.	1 hr., 15 min.	45	...
Grades 1-3	7 hrs.	5 hrs.	2 hrs.	45	45
Grades 4-6	7 hrs.	5 hrs., 30 min.	1 hr., 30 min.	45	45
Junior and senior high	7 hrs.	6 hrs.	1 hr.	30	30
Vocational high	7 hrs.	6 hrs.	1 hr.	30	30
KNOX COUNTY, TENN. (Knoxville)					
Grades 1 and 2	8 hrs.	6 hrs.	2 hrs.	30	30
Grades 3-8	8 hrs.	7 hrs.	1 hr.	30	30
Senior high	8 hrs.	7 hrs.	1 hr.	30	30
Vocational high	8 hrs.	7 hrs.	1 hr.	30	30
ABILENE, TEXAS					
Kindergarten (full-day)	8 hrs.	6 hrs., 10 min.	1 hr., 50 min.	No reply	No reply
Grades 1-3	8 hrs.	6 hrs., 10 min.	1 hr., 50 min.	No reply	30
Grades 4-6	8 hrs.	6 hrs., 55 min.	1 hr., 5 min.	No reply	30
Junior high	8 hrs.	7 hrs., 15 min.	45 min.	No reply	30
Senior high	8 hrs.	7 hrs., 10 min.	50 min.	No reply	30
ARLINGTON, TEXAS					
Kindergarten (double sessions)	6 hrs., 30 min.	2 hrs., 30 min. 2 hrs., 15 min.	1 hr., 15 min.	30	...
Grades 1-3	6 hrs., 30 min.	5 hrs., 45 min.	45 min.	30	30
Grades 4-6	6 hrs., 30 min.	6 hrs.,	30 min.	30	30
Junior and senior high	6 hrs., 30 min.	6 hrs.	30 min.	30	30
BIRDVILLE SCHOOL DISTRICT, TEXAS (Ft. Worth)					
Kindergarten (double sessions)	7 hrs., 30 min.	3 hrs., 25 min. 2 hrs., 55 min.	40 min.	30	...
Grades 1-3	7 hrs., 30 min.	6 hrs., 20 min.	1 hr., 10 min.	30	30
Grades 4-6	7 hrs., 30 min.	6 hrs., 45 min.	45 min.	30	30
Junior and senior high	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	30
ECTOR COUNTY, TEXAS (Odessa)					
Kindergarten (double sessions)	7 hrs., 45 min.	3 hrs., 15 min. 2 hrs.	1 hr., 45 min.	45	...
Grades 1 and 2	7 hrs., 45 min.	6 hrs., 15 min.	1 hr., 30 min.	45	45
Grades 3-6	7 hrs., 45 min.	7 hrs., 15 min.	30 min.	45	45
Junior high	7 hrs., 45 min.	7 hrs., 15 min.	30 min.	30-45	55
Senior high	7 hrs., 45 min.	7 hrs., 15 min.	30 min.	45	55

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
GALVESTON, TEXAS					
Kindergarten (full-day)	7 hrs., 15 min.	6 hrs.	1 hr., 15 min.	30	30
Grades 1-3	7 hrs., 15 min.	6 hrs.	1 hr., 15 min.	30	30
Grades 4 and 5	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	30	30
Middle school	7 hrs., 30 min.	7 hrs.	30 min.	30	30
Senior high (open campus)	6 hrs., 50 min.	5 hrs. minimum 7 hrs. maximum	...	55	...
GARLAND, TEXAS					
Kindergarten (double sessions)	7 hrs., 20 min.	4 hrs. 2 hrs., 20 min.	30 min.	30	...
Grade 1	7 hrs., 20 min.	6 hrs., 20 min.	1 hr.	30	30
Grades 2 and 3	7 hrs., 20 min.	6 hrs., 25 min.	55 min.	30	30
Grades 4-6	7 hrs., 20 min.	6 hrs., 20 min.	1 hr.	30	30
Junior and senior high	7 hrs., 20 min.	6 hrs., 35 min.	45 min.	30	30
HARLANDALE, TEXAS					
Kindergarten (double sessions)	6 hrs., 45 min.	3 hrs., 15 min. 3 hrs.	None	30	...
Grades 1 and 2	6 hrs., 45 min.	6 hrs., 15 min.	30 min.	30	30
Grades 3-5	7 hrs., 30 min.	7 hrs.	30 min.	30	30
Middle school	7 hrs., 40 min.	7 hrs.	40 min.	40	40
Senior high	7 hrs., 40 min.	7 hrs.	40 min.	40	40
IRVING, TEXAS					
Kindergarten (double sessions)	7 hrs., 45 min.	3 hrs.	1 hr., 20 min.	25	...
Grades 1-6	7 hrs., 45 min.	No reply	...	25	No reply
Junior and senior high	7 hrs., 45 min.	No reply	...	30	No reply
MESQUITE, TEXAS					
Kindergarten (double sessions)	7 hrs., 45 min.	2 hrs., 30 min. 3 hrs.	1 hr., 45 min.	30	...
Grades 1 and 2	7 hrs., 45 min.	6 hrs.	1 hr., 45 min.	30	30
Grades 3-6	7 hrs., 45 min.	7 hrs.	45 min.	30	30
Junior and senior high	7 hrs., 45 min.	7 hrs.	45 min.	30	30
MIDLAND, TEXAS					
Kindergarten (double sessions)	6 hrs., 15 min.	3 hrs. 3 hrs., 15 min.	None	No reply	...
Grades 1-3	6 hrs., 15 min.	6 hrs., 15 min.	None	30	30
Grades 4-6	7 hrs.	7 hrs.	None	30	30
Junior and senior high	5 hrs., 30 min.	7 hrs., 40 min.	...	30	30
WICHITA FALLS, TEXAS					
Kindergarten (full-day)	7 hrs., 50 min.	6 hrs.	1 hr., 50 min.	40	40
Grades 1-3	7 hrs., 50 min.	6 hrs.	1 hr., 50 min.	40	40
Grades 4-6	7 hrs., 50 min.	6 hrs., 50 min.	1 hr.	40	40
Junior high	7 hrs., 50 min.	6 hrs., 50 min.	1 hr.	40	40
Senior high	7 hrs., 50 min.	6 hrs., 50 min.	1 hr.	35	35
ALPINE SCHOOL DISTRICT, UTAH (American Fork)					
Kindergarten (double sessions)	7 hrs., 30 min.	3 hrs.	...	Varies	...
Grades 1-6 or 1-7	7 hrs., 30 min.	5 hrs., 30 min.	2 hrs.	Varies	Varies
Junior and senior high	7 hrs., 30 min.	6 hrs.	1 hr., 30 min.	Varies	Varies
OGDEN, UTAH, city schools					
Kindergarten (double sessions)	7 hrs.	2 hrs., 30 min.	1 hr., 15 min.	45	...
Grades 1-6	7 hrs., 15 min.	6 hrs., 15 min.	1 hr.	45	45
Junior high	7 hrs., 20 min.	6 hrs., 20 min.	1 hr.	30	30
Senior high	7 hrs., 50 min.	6 hrs., 50 min.	1 hr.	30	30

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
CHESAPEAKE, VA.					
Grades 1-3	6 hrs., 30 min.	6 hrs.	30 min.	20	20
Grades 4-6	7 hrs.	6 hrs., 15 min.	45 min.	20	20
Junior and senior high	7 hrs.	6 hrs.	1 hr.	25	25
Vocational high	7 hrs.	3 hrs. b/	...	25	...
ROANOKE, VA.					
Kindergarten (double sessions)	7 hrs.	3 hrs.	40 min.	20	...
Grades 1-6	7 hrs.	6 hrs., 15 min.	45 min.	20	20
Middle school	7 hrs.	6 hrs., 15 min.	45 min.	20	20
Junior and senior high	7 hrs.	6 hrs., 15 min.	45 min.	30	30
Vocational high	7 hrs.	6 hrs., 15 min.	45 min.	30	30
ROANOKE COUNTY, VA. (Salem)					
Grades 1-6	6 hrs., 50 min.	6 hrs., 20 min.	30 min.	30	30
Junior high	6 hrs., 55 min.	6 hrs., 25 min.	30 min.	30	30
Senior high	7 hrs., 30 min.	7 hrs.	30 min.	30	30
BELLEVUE, WASH.					
Kindergarten (double sessions)	8 hrs.	2 hrs., 30 min.	2 hrs., 30 min.	30	...
Grades 1 and 2	8 hrs.	5 hrs., 30 min.	2 hrs., 30 min.	30	30
Grades 3-6	8 hrs.	6 hrs.	2 hrs.	30	30
Junior high	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	30	30
Senior high	8 hrs.	7 hrs.	1 hr.	30	30
CLOVER PARK SCHOOL DISTRICT, WASH. (Lakewood Center)					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 30 min.	2 hrs.	30	...
Grades 1-3	7 hrs., 30 min.	5 hrs., 45 min.	1 hr., 45 min.	30	50
Grades 4-6	7 hrs., 30 min.	6 hrs., 15 min.	1 hr., 15 min.	30	50
Junior high	7 hrs., 30 min.	6 hrs., 45 min.	45 min.	30	30
Senior high	7 hrs., 45 min.	6 hrs., 30 min.	1 hr., 15 min.	30	30
FEDERAL WAY, WASH.					
Kindergarten (double sessions)	7 hrs.	2 hrs., 30 min.	1 hr., 30 min.	30	...
Grades 1-6	7 hrs.	5 hrs.	2 hrs.	30	30
Junior and senior high	7 hrs.	6 hrs., 15 min.	45 min.	30	30
LAKE WASHINGTON SCHOOL DISTRICT, WASH. (Kirkland)					
Kindergarten (double sessions)	8 hrs., 15 min.	2 hrs., 30 min.	2 hrs., 45 min.	30	...
Grades 1 and 2	8 hrs., 15 min.	5 hrs., 30 min.	2 hrs., 45 min.	30	30-40
Grades 3-6	8 hrs., 15 min.	6 hrs., 30 min.	1 hr., 45 min.	30	30-40
Junior high	8 hrs.	6 hrs., 20 min.	1 hr., 40 min.	30	30
Senior high	8 hrs.	6 hrs., 10 min.	1 hr., 50 min.	30	30
RENTON, WASH.					
Kindergarten (double sessions)	7 hrs., 30 min.	2 hrs., 30 min.	2 hrs.	30	...
Grades 1 and 2	7 hrs., 30 min.	5 hrs., 30 min.	2 hrs.	30	60
Grades 3-5	7 hrs., 30 min.	6 hrs., 30 min.	1 hr.	30	60
Middle school	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	30	30
Senior high	7 hrs.	6 hrs., 30 min.	30 min.	30	30
VANCOUVER, WASH.					
Kindergarten (double sessions)	8 hrs.	2 hrs., 30 min.	2 hrs., 30 min.	30	...
Grades 1 and 2	8 hrs.	5 hrs., 40 min.	2 hrs., 20 min.	30	60
Grades 3-6	8 hrs.	6 hrs., 40 min.	1 hr., 20 min.	30	45
Junior and senior high	8 hrs.	6 hrs., 40 min.	1 hr., 20 min.	30	30
CABELL COUNTY, W. VA. (Huntington)					
Grades 1-6	6 hrs., 45 min.	6 hrs., 15 min.	30 min.	55	60
Junior high	7 hrs.	6 hrs., 30 min.	30 min.	45	45
Senior high	7 hrs., 15 min.	6 hrs., 45 min.	30 min.	45	45
Vocational high	7 hrs., 5 min.	6 hrs., 35 min.	30 min.	35	35

LENGTH OF SCHOOL DAY (Continued)

School system and grade levels	Length of school day, including recess, lunch, and planning periods		Teacher duty time beyond pupils' day	Lunch period (in minutes)	
	For TEACHERS	For PUPILS		TEACHER	PUPIL
1	2	3	4	5	6
STRATUM 4 SCHOOL SYSTEMS (Continued)					
RALEIGH COUNTY, W. VA. (Beckley)					
Kindergarten (double sessions)	7 hrs., 15 min.	3 hrs.	15 min.	60	...
Grades 1-6	7 hrs., 15 min.	6 hrs.	1 hr., 15 min.	60	60
Junior and senior high	7 hrs., 15 min.	6 hrs.	1 hr., 15 min.	45	45
WOOD COUNTY, W. VA. (Parkersburg)					
Grades 1 and 2	7 hrs., 45 min.	6 hrs.	1 hr., 45 min.	30	30
Grade 3	7 hrs., 45 min.	6 hrs., 15 min.	1 hr., 30 min.	30	30
Grades 4-6	7 hrs., 45 min.	7 hrs.	45 min.	30	30
Junior and senior high	7 hrs., 45 min.	7 hrs.	45 min.	30	30
APPLETON, WIS.					
Kindergarten (double sessions)	8 hrs.	2 hrs., 35 min.	1 hr., 50 min.	60	...
Grades 1 and 2	8 hrs.	5 hrs., 10 min.	2 hrs.,50 min.	60	120
Grades 3-6	8 hrs.	5 hrs., 15 min.	2 hrs.,45 min.	60	70
Junior high	8 hrs.	5 hrs., 21 min.	2 hrs.,39 min.	60	75
Senior high	8 hrs.	7 hrs., 10 min.	50 min.	60	60
GREEN BAY, WIS.					
Kindergarten (double sessions)	8 hrs.	2 hrs., 30 min.	2 hrs.	45-60	...
Grades 1 and 2	8 hrs.	5 hrs., 15 min.	2 hrs.,45 min.	45-60	45-60
Grades 3-6	8 hrs.	5 hrs., 45 min.	2 hrs.,15 min.	45-60	45-60
Junior high	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	30-45	30-45
Senior high	8 hrs.	6 hrs., 30 min.	1 hr., 30 min.	30	30
KENOSHA, WIS.					
Kindergarten (double sessions)	7 hrs.	2 hrs., 45 min. 2 hrs., 30 min.	45 min.	60	...
Grade 1	7 hrs.	6 hrs., 45 min.	15 min.	60	90
Grades 2-6	7 hrs.	7 hrs.	None	60	60
Junior high	7 hrs.	7 hrs.	None	30	30
Senior high	7 hrs., 30 min.	7 hrs., 30 min.	None	30	30
WAUKESHA, WIS.					
Kindergarten (double sessions)	8 hrs.	2 hrs., 30 min.	2 hrs.	60	...
Grades 1-5	8 hrs.	5 hrs., 30 min.	2 hrs.,30 min.	60	75
Middle school	8 hrs.	7 hrs., 23 min.	37 min.	30	30
Senior high	8 hrs.	7 hrs., 30 min.	30 min.	30	30
WEST ALLIS, WIS.					
Kindergarten (double sessions)	7 hrs., 35 min.	2 hrs., 30 min. 2 hrs., 15 min.	2 hrs.,20 min.	30	...
Grades 1 and 2	7 hrs., 35 min.	6 hrs., 45 min.	50 min.	30	90
Grades 3-6	7 hrs., 35 min.	6 hrs., 45 min.	50 min.	30	60
Junior high	7 hrs., 35 min.	7 hrs.	35 min.	30	36
Senior high	7 hrs., 35 min.	7 hrs., 25 min.	10 min.	30	30
CASPER-MIDWEST SCHOOL DISTRICT, WYO. (Casper)					
Kindergarten (double sessions)	8 hrs.	2 hrs., 30 min.	2 hrs.	60	...
Grades 1-3	8 hrs.	5 hrs., 15 min.	2 hrs.,45 min.	60	75
Grades 4-6	8 hrs.	6 hrs.	2 hrs.	60	60
Junior high	7 hrs., 45 min.	7 hrs., 20 min.	25 min.	45	45
Senior high	7 hrs.	7 hrs., 25 min.	...	No reply	40
CHEYENNE, WYO.					
Kindergarten (double sessions)	7 hrs., 15 min.	2 hrs., 30 min.	1 hr., 15 min.	60	...
Grades 1-6	7 hrs., 15 min.	5 hrs., 30 min.	1 hr., 45 min.	60	60
Junior and senior high	7 hrs., 15 min.	6 hrs.	1 hr., 15 min.	30	30

Footnotes:

a/ HILLSBOROUGH COUNTY, FLA.: In schools on double sessions, pupils' day is 4 hours, 30 minutes net.

b/ In the following school systems, vocational students spend approximately one-half of their day at the vocational high school and one-half day at a regular high school:

Stratum 2:	Palm Beach County, Fla.	Stratum 4:	Lodi, Calif.
	Anne Arundel County, Md.		Sequoia Union High School District, Calif.
Stratum 3:	Gary Ind.		Boulder Valley School District, Colo.
	Harford County, Md.		Lee County, Fla.
	Highline School District, Wash.		St. Joseph, Mo.
			Chesapeake, Va.

c/ TULSA, OKLA.: Vocational students are enrolled one-half day at regular high schools and one-half day at the vocational high school. Forty minutes of the school day is allowed for travel time.

d/ YONKERS, N. Y.: Junior, senior, and vocational high school teachers are required to remain one-half hour after class, two days a week.

e/ ALHAMBRA, CALIF.: According to the teachers handbook, "The exact hours teachers are expected to serve will be determined by the services to be performed rather than a specific daily requirement. In order to satisfactorily carry on a complete school program, it is necessary for teachers to be available at school at least 30 minutes before the opening of the school day, in the classroom at least 10 minutes before class time, and to remain at school in the performance of their professional activities for at least 7 hours daily. The overall assignment of teachers is predicated on the assumption of a minimum work load requirement of approximately 40 hours per week."

f/ PALO ALTO, CALIF.: According to board policy, "while hours are not specifically named in describing the work day of the professional, it is expected that each member will be available to students, parents, and other staff members before the opening and after the closing of school each day."

g/ ANN ARBOR, MICH.: Two junior high schools and one senior high school are on staggered shifts, with no lunch. Two junior high schools are on split shifts, also with no lunch. Lunchtime, where used, is 31-35 minutes.

What is the length of school day for teachers and pupils? (If practice varies among schools, please report prevailing schedule.)

A. Length of school day for TEACHERS:

	Hours and minutes (including lunch)	Length of lunch period
Kindergarten	_____ hrs., _____ min.	_____ minutes
Elementary	_____ hrs., _____ min.	_____ minutes
Middle school	_____ hrs., _____ min.	_____ minutes
Junior high	_____ hrs., _____ min.	_____ minutes
Senior high	_____ hrs., _____ min.	_____ minutes
Vocational high	_____ hrs., _____ min.	_____ minutes

B. Length of school day for PUPILS:

	Hours and minutes (including lunch)	Length of lunch period
Kindergarten		
A.M. session	_____ hrs., _____ min.	
P.M. session	_____ hrs., _____ min.	
Grade 1	_____ hrs., _____ min.	_____ minutes
Grade 2	_____ hrs., _____ min.	_____ minutes
Grade 3	_____ hrs., _____ min.	_____ minutes
Grades 4, 5, 6	_____ hrs., _____ min.	_____ minutes
Grade 7 (if in elem. sch.)	_____ hrs., _____ min.	_____ minutes
Grade 8 (if in elem. sch.)	_____ hrs., _____ min.	_____ minutes
Middle school	_____ hrs., _____ min.	_____ minutes
Junior high	_____ hrs., _____ min.	_____ minutes
Senior high	_____ hrs., _____ min.	_____ minutes
Vocational high	_____ hrs., _____ min.	_____ minutes

QUESTIONNAIRE USED

APPENDIX

STATE LEGISLATION AND REGULATIONS REGARDING LENGTH OF SCHOOL DAY FOR PUPILS, OCTOBER 1970

State	Minimum length of school day for pupils, 1970-71
ALABAMA	6 hours, exclusive of recess and noon period, unless otherwise ordered by the county or city board of education.
ALASKA	Grades 1-3, 4 hours; grades 4-12; 5 hours, exclusive of recesses and noon periods. A shorter day for certain grades may be arranged with the approval of the state department of education.
ARIZONA	Grades 1-2, 240 minutes; grades 4-6, 300 minutes; no provision for secondary schools.
ARKANSAS	5 hours, exclusive of noon period.
CALIFORNIA	No provision
COLORADO	One-half day plus one period. Regulations implementing the state foundation act define a regular school day as 5½ hours; state aid is paid when a student attends at least one-half day plus one period.
CONNECTICUT	4 hours of actual school work.
DELAWARE	Kindergarten, 2½ hours; grades 1 and 2, 5 hours; grades 3-12, 6 hours.
DISTRICT OF COLUMBIA	No provision
FLORIDA	Nursery-kindergarten, 3 net hours; grades 1-3, 4 net hours; grades 4-12, 5 net hours. Minimum length may be decreased by not more than one net hour under regulations of the state board of education.
GEORGIA	Grades 1-3, 4½ hours; grades 4-12, 6 hours.
HAWAII	Elementary, 6 hours (gross minimum); intermediate and high school, 6½ hours.
IDAHO	No provision
ILLINOIS	5 clock hours of school work; 4-hour sessions may be counted as one day for first grade or if the district has been forced to use daily multiple sessions and approval has been obtained from the state superintendent of public instruction.
INDIANA	At discretion of local boards of education.
IOWA	No provision
KANSAS	6 hours
KENTUCKY	6 hours of actual school work (maximum of 9 hours, including recesses and noon period).
LOUISIANA	5 hours, exclusive of all recesses. This provision shall not prevent half-day sessions where school accommodations are insufficient to provide full-day sessions for all pupils.
MAINE	5 hours
MARYLAND	6 hours
MASSACHUSETTS	Grades 1-6, 5 hours; secondary schools, 5½ hours.
MICHIGAN	Kindergarten, 450 clock hours in 180-day period; grades 1-12, 900 clock hours, excluding lunch and study halls, or 990 hours to include not more than two study halls by excluding lunch time.
MINNESOTA	Kindergarten, 2½ hours; grades 1-3, 5 hours; grades 4-6, 5½ hours; secondary, 6 hours.
MISSISSIPPI	6½ hours
MISSOURI	6 hours "under direction of teachers in the teaching process."
MONTANA	Kindergarten, 2 hours; grades 1-3, 4 hours; grades 4-12, 6 hours. Fewer hours may be approved by the state board of education in an emergency.

APPENDIX (Continued)

State	Minimum length of school day for pupils, 1970-71
NEBRASKA	No provision
NEVADA	As established by the state board of education.
NEW HAMPSHIRE	Grade 1, 4½ hours; grades 2-8, 5½ hours; grades 7-12, 5½ hours (state board regulation).
NEW JERSEY	No provision
NEW MEXICO	Kindergarten and pre-kindergarten, 2½ hours; grades 1-6, 4½ hours; grades 7-12, 5½ hours (state board regulation).
NEW YORK	General minimums--5 hours for elementary schools, 5½ hours for secondary schools, exclusive of lunch period; 6 hours used informally as a total day, yielding, 1,080 hours for 180 days of school annually.
NORTH CAROLINA	As determined by local boards of education. Teachers shall be employed in the schoolroom or on the grounds supervising the activities of children for a minimum of 6 hours.
NORTH DAKOTA	No provision
OHIO	Elementary, 5 hours; secondary, 6 hours. In grades 1-6, the five hours may include 15-minute morning and afternoon recesses.
OKLAHOMA	6 hours, except in nursery, kindergarten, and first grade.
OREGON	Grades 1-3, 3½ hours; grades 4-6, 5 hours; grades 7-8, 5½ hours, no provision for secondary schools.
PENNSYLVANIA	Elementary, 5 hours; secondary, 5½ hours.
RHODE ISLAND	5 hours for elementary and 5½ hours for secondary, exclusive of lunch and recess periods.
SOUTH CAROLINA	No provision
SOUTH DAKOTA	Grades 4-12, 4½ hours, exclusive of intermissions; no provision for primary grades.
TENNESSEE	6½ hours
TEXAS	No provision regarding a minimum school day for pupils. State law specifying a minimum school day of 7 hours has been interpreted to mean that the teacher must be on duty, not necessarily that a primary pupil has to be in school for 7 hours.
UTAH	Kindergarten, ½ day; grades 1 and 2, 4½ hours; grades 3-12, 5½ hours (state board regulation).
VERMONT	Grades 1 and 2, 4 hours; grades 3-8, 5½ hours; grades 9-12, 5-3/4 hours.
VIRGINIA	5½ hours (by state board regulation, maximum of 6½ hours, exclusive of noon period).
WASHINGTON	No provision
WEST VIRGINIA	No provision
WISCONSIN	No provision
WYOMING	No provision

SOURCES: Education Commission of the States. "State Action--Extending the School Year." Compact 4:38-44; December 1970.

Steinhilber, August W., and Sokolowski, Carl J. State Law on Compulsory Attendance. U. S. Department of Health, Education, and Welfare, Office of Education, Circular No. 793. Washington, D. C.: Government Printing Office, 1966. 103 p.

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